

AUTHOR INDEX

VOLUME 108 (JULY-DECEMBER, 1995)

- A'Court, Christine D., 175
 Aberg, Nancy B., 1168
 Abraham, Jerrold L., 277
 Abreo, Gerard, 73
 Abroug, Fekri, 682
 Abumustafa, F., 1775
 Accurso, Frank J., 952
 Adair, Norman E., 266
 Adams, Alex B., 663
 Adkins, Mark S., 927
 Aelony, Yossef, 289
 Aessopos, Athanasios, 1773
 Agostoni, Pier Giuseppe, 94
 Aguado-Borruey, Jose M., 1774
 Aguayo, Samuel M., 1380
 Ahmad, Saeed, 596, 1773
 Akers, Stephen M., 295
 Akosah, Kwame, 695
 Albers, Gregory W., 352S
 Albert, Richard K., 1594
 Alberts, W. M., 1034, 1711
 Albertson, Timothy E., 1140
 Albin, Robert J., 559
 Alexander, Gary J., 973
 Alexander, Ronald W., 1220
 Ali, M. N., 1409
 Alpert, Joseph S., 371S
 *Altose, Murray D., 14 (Dec)
 Alvarez-Sala, Rodolfo, 1478
 Amalfitano, David J., 927
 Amar, David, 349
 Amsel, Bram J., 1468
 Anderson, Frederick A., 312S
 Andrew, Maureen, 506S
 Andrivet, Pierre, 335
 Angello, Debra A., 815
 Anthonisen, Nicholas R., 16, 394
 Antkowiak, Joseph C., 876
 Antony, Veena B., 1191
 Apostolakis, Michael J., 1491
 Aravamuthan, Manjari, 460
 Arboleda, Jose A., 83
 Arens, Raanan, 425, 1627
 Argay, Katalin, 701
 Argyros, Gregory J., 419, 1240
 Arima, Masafumi, 529
 Arndt, Rolf D., 1466
 Arnold, D. L., 182
 Arom, Kit V., 1683
 Ashutosh, Kumar, 1182
 Auger, William R., 1767
 Ault, Kenneth, 625
 Aurigemma, Gerald P., 842
 Austin, David, 1541
 Azgad, Yair, 1568

 Baehrendtz, Svante, 804
 Bailey, Sandra L., 1627
 Baker, Albert M., 266
 Baldelli, Stefano, 131
 Ball, Peter, 43S
 Ballas, Maurice, 320
 Balmes, John R., 1084
 Banner, Arthur S., 301
 Banner, Michael J., 509, 522, 1184, 1338
 Bar, Frits W., 903

 Baraff, Larry J., 1297
 Barbano, Filippo, 912
 Barbieri, Celia, 1053
 Barnhart, Scott, 1084
 Bartlett, Robert H., 500, 1129
 Bartter, Thaddeus C., 129, 295, 750, 858, 1178
 Bascom, Rebecca, 1084
 Bashir, Riyaz, 1459
 Battaghiotti, Carlos, 874
 Baughman, Robert P., 292
 Baumgartner, William A., 919
 Becker, Lance B., 522
 Begin, Raymond O., 647
 Behr, Jurgen, 908
 Bein, Thomas, 1030
 Beinert, Thomas, 998
 Beiser, Alexa S., 28
 *Bellomo, Rinaldo, 16 (Aug)
 Beneck, Debra, 1173
 Benfield, Thomas L., 411
 Benkert, Robert E., 1252
 Bentley, Sterling, 706
 *Bentsen, Arthur, 16 (Dec)
 Berens, Richard J., 1026
 Bergelson, Bruce A., 1510
 Berger, Rolando, 897
 Bergogne-Berezin, Eugenie, 26S
 Berk, Steven L., 891
 Berkowitz, Noah, 1602
 Bernard, Gordon R., 798
 Bernstein, David I., 636
 Bernstein, I. Leonard, 1084
 Bernstein, Leonard, 636
 Bhagat, Rajesh, 586, 1235
 Bialecki, Leon, 1009
 Bianchini, Dario, 1181
 *Bianco, J. A., 16 (Sep)
 Bigot, Jean M., 1622
 Bihari, David J., 1648
 Birkmeyer, John D., 1264
 Bittl, John A., 486S
 Bittner, Hartmuth B., 1358
 Black, William C., 1264
 Blanc, Paul D., 593
 Blanch, Paul B., 509, 1065, 1338
 Block, A. J., 1, 293, 1185, 1481
 Blosser, Sandralee A., 730
 Bokinsky, George E., 625
 Bolliger, Chris T., 341
 Bolling, Steven F., 1353
 Bolman, R. M., 1587
 Bomanji, Jamshed B., 1475
 Bonnet, Reiner, 581
 Booth, Helen, 1737
 Boriani, Giuseppe, 355
 Borish, Larry, 1477
 Bouchoucha, Slah, 682
 Boujdaria, Rafik, 682
 *Boulet, Louis-Philippe, 16 (Dec)
 Bourke, Stephen, 1737
 Bouros, Demosthenes E., 670
 Boutin, Christian, 754
 Bovill, Edward, 506S
 Boyle, Peter J., 663
 Bradley, Laurence A., 1220
 Brand, Peter, 998

 Brandjes, Dees P., 170
 *Brandstetter, Robert D., A-16 (Jul)
 Brandt, Burkhard, 464
 Braschi, Antonio, 208
 Bratton, Susan L., 1176
 Brenner, R. J., 1466
 Bressler, Rina, 24
 Brincker, Hans, 1472
 Bristow, Michael R., 1524
 Britt, E. James, 859
 Brochard, Laurent, 335, 772
 Brooks, Stuart M., 1084
 Brower, Roy G., 432
 Brown, Lee K., 591
 Brown, Rex O., 290
 Brown, William J., 203
 Broyles, Gregory, 539
 Brundage, Bruce H., 1752
 Brunner, Josef X., 208
 Buccheri, Gianfranco, 296
 Buchalter, Scott E., 578, 1492
 Buchanan Chell, Maureen, 786
 Buckner, Jan, 619
 Buller, Harry R., 170
 Burdash, Nick, 1541
 Burnette, Elizabeth, 1333
 Burrows, Benjamin, 55
 Burt, Michael E., 349
 Burwell, Lawrence R., 815
 Buser, Peter, 1434
 Bussey, Henry I., 231S
 Butler-Simon, Nancy, 952
 Butterworth, John F., 1373
 Byrd, Ryland P., 1156

 Cadranet, Jacques L., 1622
 Cagle, Philip T., 277
 Cahalin, Lawrence P., 452
 Cailles, Jeremy, 1533
 Cairns, John A., 302S, 380S, 401S
 Califf, Robert M., 291S, 471S
 Camazine, Brian, 876
 Cameli, Sergio, 1460
 Cameron, Duke E., 919
 Campagna, Anthony C., 982
 Campbell, G. D., 563
 Canfrere, Isabelle, 587
 Canver, Charles C., 1150
 Capdevila, Xavier, 482
 Capucci, Alessandro, 355
 Carabello, Blase A., 1678
 Carrette, Marie F., 1622
 Cargill, Robert I., 899
 Carithers, Eve, 1246
 Carlet, Jean, 1036, 1632
 Carlson, David J., 603
 Carmo, Alipio O., 1080
 Carroll, Frank E., 798
 Carroll, John L., 610
 Carter, Rick, 955
 Cartier, Andre, 856
 Carver, Jeannean, 220
 Casaburi, Richard, 1246
 Cassin, Sidney, 1065
 Castano, Rosario, 1572
 Castell, Donald O., 1196

*Book reviewer

AUTHOR INDEX

VOLUME 108 (JULY-DECEMBER, 1995)

- A'Court, Christine D., 175
 Aberg, Nancy B., 1168
 Abraham, Jerrold L., 277
 Abreo, Gerard, 73
 Abroug, Fekri, 682
 Abumustafa, F., 1775
 Accurso, Frank J., 952
 Adair, Norman E., 266
 Adams, Alex B., 663
 Adkins, Mark S., 927
 Aelony, Yossef, 289
 Aessopos, Athanasios, 1773
 Agostoni, Pier Giuseppe, 94
 Aguado-Borruey, Jose M., 1774
 Aguayo, Samuel M., 1380
 Ahmad, Saeed, 596, 1773
 Akers, Stephen M., 295
 Akosah, Kwame, 695
 Albers, Gregory W., 352S
 Albert, Richard K., 1594
 Alberts, W. M., 1034, 1711
 Albertson, Timothy E., 1140
 Albin, Robert J., 559
 Alexander, Gary J., 973
 Alexander, Ronald W., 1220
 Ali, M. N., 1409
 Alpert, Joseph S., 371S
 *Altose, Murray D., 14 (Dec)
 Alvarez-Sala, Rodolfo, 1478
 Amalfitano, David J., 927
 Amar, David, 349
 Amsel, Bram J., 1468
 Anderson, Frederick A., 312S
 Andrew, Maureen, 506S
 Andrivet, Pierre, 335
 Angello, Debra A., 815
 Anthonisen, Nicholas R., 16, 394
 Antkowiak, Joseph C., 876
 Antony, Veena B., 1191
 Apostolakis, Michael J., 1491
 Aravamuthan, Manjari, 460
 Arboleda, Jose A., 83
 Arens, Raanan, 425, 1627
 Argy, Katalin, 701
 Argyros, Gregory J., 419, 1240
 Arima, Masafumi, 529
 Arndt, Rolf D., 1466
 Arnold, D. L., 182
 Arom, Kit V., 1683
 Ashutosh, Kumar, 1182
 Auger, William R., 1767
 Ault, Kenneth, 625
 Aurigemma, Gerald P., 842
 Austin, David, 1541
 Azgad, Yair, 1568

 Baehrendtz, Svante, 804
 Bailey, Sandra L., 1627
 Baker, Albert M., 266
 Baldelli, Stefano, 131
 Ball, Peter, 43S
 Ballas, Maurice, 320
 Balmes, John R., 1084
 Banner, Arthur S., 301
 Banner, Michael J., 509, 522, 1184, 1338
 Bar, Frits W., 903

 Baraff, Larry J., 1297
 Barbano, Filippo, 912
 Barbieri, Celia, 1053
 Barnhart, Scott, 1084
 Bartlett, Robert H., 500, 1129
 Bartter, Thaddeus C., 129, 295, 750, 858, 1178
 Bascom, Rebecca, 1084
 Bashir, Riyaz, 1459
 Battaghiotti, Carlos, 874
 Baughman, Robert P., 292
 Baumgartner, William A., 919
 Becker, Lance B., 522
 Begin, Raymond O., 647
 Behr, Jurgen, 908
 Bein, Thomas, 1030
 Beinert, Thomas, 998
 Beiser, Alexa S., 28
 *Bellomo, Rinaldo, 16 (Aug)
 Beneck, Debra, 1173
 Benfield, Thomas L., 411
 Benkert, Robert E., 1252
 Bentley, Sterling, 706
 *Bentsen, Arthur, 16 (Dec)
 Berens, Richard J., 1026
 Bergelson, Bruce A., 1510
 Berger, Rolando, 897
 Bergogne-Berezin, Eugenie, 26S
 Berk, Steven L., 891
 Berkowitz, Noah, 1602
 Bernard, Gordon R., 798
 Bernstein, David I., 636
 Bernstein, I. Leonard, 1084
 Bernstein, Leonard, 636
 Bhagat, Rajesh, 586, 1235
 Bialecki, Leon, 1009
 Bianchini, Dario, 1181
 *Bianco, J. A., 16 (Sep)
 Bigot, Jean M., 1622
 Bihari, David J., 1648
 Birkmeyer, John D., 1264
 Bittl, John A., 486S
 Bittner, Hartmuth B., 1358
 Black, William C., 1264
 Blanc, Paul D., 593
 Blanch, Paul B., 509, 1065, 1338
 Block, A. J., 1, 293, 1185, 1481
 Blosser, Sandralee A., 730
 Bokinsky, George E., 625
 Bolliger, Chris T., 341
 Bolling, Steven F., 1353
 Bolman, R. M., 1587
 Bomanji, Jamshed B., 1475
 Bonnet, Reiner, 581
 Booth, Helen, 1737
 Boriani, Giuseppe, 355
 Borish, Larry, 1477
 Bouchoucha, Slah, 682
 Boujdaria, Rafik, 682
 *Boulet, Louis-Philippe, 16 (Dec)
 Bourke, Stephen, 1737
 Bouros, Demosthenes E., 670
 Boutin, Christian, 754
 Bovill, Edward, 506S
 Boyle, Peter J., 663
 Bradley, Laurence A., 1220
 Brand, Peter, 998

 Brandjes, Dees P., 170
 *Brandstetter, Robert D., A-16 (Jul)
 Brandt, Burkhard, 464
 Braschi, Antonio, 208
 Bratton, Susan L., 1176
 Brenner, R. J., 1466
 Bressler, Rina, 24
 Brincker, Hans, 1472
 Bristow, Michael R., 1524
 Britt, E. James, 859
 Brochard, Laurent, 335, 772
 Brooks, Stuart M., 1084
 Brower, Roy G., 432
 Brown, Lee K., 591
 Brown, Rex O., 290
 Brown, William J., 203
 Broyles, Gregory, 539
 Brundage, Bruce H., 1752
 Brunner, Josef X., 208
 Buccheri, Gianfranco, 296
 Buchalter, Scott E., 578, 1492
 Buchanan Chell, Maureen, 786
 Buckner, Jan, 619
 Buller, Harry R., 170
 Burdash, Nick, 1541
 Burnette, Elizabeth, 1333
 Burrows, Benjamin, 55
 Burt, Michael E., 349
 Burwell, Lawrence R., 815
 Buser, Peter, 1434
 Bussey, Henry I., 231S
 Butler-Simon, Nancy, 952
 Butterworth, John F., 1373
 Byrd, Ryland P., 1156

 Cadranet, Jacques L., 1622
 Cagle, Philip T., 277
 Cahalin, Lawrence P., 452
 Cailles, Jeremy, 1533
 Cairns, John A., 302S, 380S, 401S
 Califf, Robert M., 291S, 471S
 Camazine, Brian, 876
 Cameli, Sergio, 1460
 Cameron, Duke E., 919
 Campagna, Anthony C., 982
 Campbell, G. D., 563
 Canfrere, Isabelle, 587
 Canver, Charles C., 1150
 Capdevila, Xavier, 482
 Capucci, Alessandro, 355
 Carabello, Blase A., 1678
 Carrette, Marie F., 1622
 Cargill, Robert I., 899
 Carithers, Eve, 1246
 Carlet, Jean, 1036, 1632
 Carlson, David J., 603
 Carmo, Alipio O., 1080
 Carroll, Frank E., 798
 Carroll, John L., 610
 Carter, Rick, 955
 Cartier, Andre, 856
 Carver, Jeannean, 220
 Casaburi, Richard, 1246
 Cassin, Sidney, 1065
 Castano, Rosario, 1572
 Castell, Donald O., 1196

*Book reviewer

- Castiglioni, Battistina, 1499
 Castriotta, Richard J., 1477
 Causing, Liza A., 1562
 Center, David M., 1188
 Chalasani, Naga P., 932
 Chambers, Jodi A., 1252
 Chan, Christopher H., 36
 Chan, Edward D., 1182
 Chan-Yeung, Moira, 1094
 Chandrasekhar, Balasubramanian, 1163
 Chang, Andrew, 919
 Chang, Hern, 1201
 Chang, John T., 736
 Chang, Robert A., 1758
 Channick, Richard N., 1767
 Chao, David C., 871, 1182
 *Chapman, Kenneth R., 16 (Aug)
 Charan, Nirmal B., 401
 Chastang, Claude, 688
 Chau, P. Y., 1420
 Chen, Edward P., 1358
 Chen, Jin-Jer, 1201
 Chen, Lijia, 364
 Chester, Michael, 364
 Chin, Nyat Kooi, 868
 Chung, Christine W., 1164
 Chung, Andrew M., 320
 Churg, Jacob, 320
 Ciani, Fulvio, 1181
 Cistulli, Peter A., 631
 Civantos, Demetrio P., 1774
 Civetta, Joseph M., 1021
 Clagett, G. Patrick, 312S, 431S
 Clark, Andrew R., 153
 Cline, Martha G., 604
 Cockcroft, Donald W., 586, 1235
 Coggeshall, Jack W., 798
 Cohen, Robert A., 1739
 Colice, Gene L., 1264
 Collier, Barry S., 486S
 Collop, Nancy A., 875, 889, 1776
 Colt, Henri G., 324, 946
 Connolly, Martin J., 401
 Cook, Deborah J., 227S
 Coolen, Dirk, 592
 Cooper, Richard M., 1183
 Copeland, Jack G., 371S
 Corbeel, Lucien, 150
 Corvin, Howard L., 767
 Cosano Povedano, A., 588
 Costa, Marina, 1260
 Costabel, Ulrich, 1614
 Covitz, Wesley, 1214
 Cox, Paul M., 1495
 Craig, Damian, 1358
 Craven, Donald, 1S
 Cree, Ian A., 1288
 Criner, Gerard J., 475
 Criscuolo, Chris, 578
 Cronin, Stephen R., 320
 Cross, Carroll E., 600
 Crowley, Joseph J., 401
 Cruz, Edgardo, 1260
 *Cruz, Julio, 19 (Nov)
 Cruz-Ruiz, Marina, 942
 Cuesta, Miguel A., 330
 Cugell, David W., 736
 Cunha, Burke A., 874, 1775
 Curley, Frederick J., 991
 Curtis, Jeffrey L., 109
 Curtis, Shelly, 610
 Cushing, Alice, 63S
 Cutrone, John A., 1752
 Cutz, E., 1668
 D'Agostino, Ronald, 1514
 D'Athis, F., 482
 Dale, Andrew M., 955
 Dalen, James E., 225S, 231S, 247S, 258S, 352S, 371S, 424S
 Dalen, James E., 424S
 Dalton, R. N., 1648
 Dandurand, Ronald J., 182
 Daniel, Charles E., 1678
 Daniel, Thomas M., 712
 Dassen, Willem R., 903
 Dausmann, Mary J., 880
 Davidson Ward, Sally L., 1627
 Davies, Peter D., 63S
 Davis, Lauren L., 1754
 De Boeck, Kris, 150
 deBoisblanc, Bennett P., 572, 1754
 DeGuia, Teresita S., 1486
 DeHaven, C. B., 1021, 1338
 *DeLaria, Giacomo A., A-16 (Jul)
 deLemos, Robert A., 894
 De Paep, Rudi, 1468
 De Raedt, Herbert, 1468
 DeRemee, Richard A., 859
 DeVivo, Michael J., 226
 Deblieux, Peter, 572
 Del Toro, Jorge, 1059
 Demangeat, Christine, 163
 Demedts, Maurits G., 283
 Demuyne, Koenraad, 283
 Dennig, Karl, 1206
 Derlet, Robert W., 1140
 Desjardins, Alain, 856
 Devoy, Michael A., 1768
 Dewan, Naresh A., 441
 Deykin, Daniel, 231S, 258S
 de Zwaan, Chris, 903
 Dickerson, Roland N., 290
 Dickey, Burton F., 1451
 Dienstl, Franz, 1502
 Dillard, Thomas A., 1751
 Dillow, Jeff R., 1763
 *Diot, Patrice, 16 (Nov)
 Djedaini, Kamel, 335
 Dockery, Douglas W., 656
 Dodge, Russell R., 604
 Doherty, John U., 1164
 Dolovich, Myrna, 1668
 Donchin, Yoel, 1292
 Donnelly, Thomas J., 1161
 Donskey, Curtis J., 1640
 do Pico, Guillermo A., 1194
 Downey, Ralph, 581
 Dozor, Allen J., 1173
 Draper, Elizabeth A., 490
 Dresdale, Arthur R., 1164
 Dreyfuss, Didier, 335
 Dubach, Paul, 1434
 Dubaybo, Basim A., 271
 Dubois, James, 129, 750
 du Bois, Ronald M., 1533
 Dudek, Gary L., 575
 Duggan, Karen A., 535
 Dunn, Marvin I., 352S
 Dunst, Mordecai, 1718
 Duranti, Roberto, 759
 Durbin, Charles G., 7
 Durzinsky, Dennis S., 1742
 Dweik, Raed A., 1462
 Dyken, Mark L., 444S
 Dziekan, Gerald, 1434
 Eakin, Elizabeth G., 1774
 Eber, Ernst, 741
 Echave-Sustaeta, Jose, 888
 Eckman, Mark H., 360S, 457S
 Ee-Koon, Tung, 1049
 Eeckels, Roger, 150
 Eidelman, David H., 182
 Eimoto, Tadaaki, 574
 Eliasson, Arn H., 419, 1240
 Ellenbogen, Kenneth A., 589
 Elliott, Greg R., 973
 *Elpers, Missie T., 14 (Dec)
 Embrey, Richard P., 1456
 Emmi, Lorenzo, 759
 Engelen, Marielle P., 1246
 Enright, Paul L., 663, 1776
 Erzen, Damijan, 16
 Espeland, Mark, 1214
 Ettinger, Neil, 1166
 Evans, Dean, 475
 Evans, Timothy W., 718
 Evey, Lee, 1059
 Fabrizio, Michael, 619
 Fackler, James C., 789
 Fagerstrom, Karl Olov, 447
 *Falcone, Robert E., A-21 (Jul)
 Falk, Rodney H., 1447
 Farb, Andrew A., 815
 Fedullo, Peter F., 1767
 Fee, William H., 589
 Feghali, Nassif T., 1673
 Fehr, Jurg, 1551
 Feinberg, William, 352S
 Felmingham, David, 70S
 Ferguson, Kathleen A., 375
 *Ferguson, Tim, 16 (Aug)
 Ferrell, Betty, 1718
 Ferretti, Maurizio, 131
 Ferrigno, Domenico, 296
 Ferriz, Julio, 83
 Fessler, Henry E., 432
 Festini, Gianluca, 1181
 Fiel, Stanley B., 153
 Field, Stephen K., 859
 Filion, Robert, 647
 Filios, Margaret S., 407
 Findley, Larry J., 619
 Fine, Alan, 845
 Fine, Richard H., 1763
 *Finer, Neil N., 16 (Oct)
 Finkelstein, Amy, 1164
 Fleetham, John A., 375
 Flint, Andrew, 109
 Flowers, Jacqueline C., 1380
 Fogarty, John P., 575
 Fogel, Richard L., 1731
 Ford, Jean G., 1390
 Fortenberry, James D., 1059
 Fox, M. A., 288
 Franco, Roberto, 447
 Franklin, Cory M., 73, 1475
 Frederiksen, Jens, 10
 Freels, Sally, 73
 French, Timothy S., 174
 *Friedman, Bruce, 14 (Dec)
 Fromm, Robert E., 1577
 Frost, Adaani E., 277
 Frustaci, Andrea, 1460
 Frye, Michael D., 875
 Fuchs, Henry J., 153
 Fuerst, Ronnie S., 1184
 Fujimoto, Keisaku, 48
 Fujita, Jiro, 589
 Fukai, Ichiro, 574
 Fukuchi, Yoshinosuke, 1479, 1773

Fukui, Michihiko, 821, 1663
 Fuller, Richard W., 1768
 Fusilli, Saverio, 912
 Fuster, Valentin, 247S, 401S

Gaasch, William H., 842
 Gachot, Bertrand, 746
 Galdermans, Daniella, 592
 Gallagher, Dianne, 1214
 Gallagher, Kim P., 1353
 Galli, Mario, 1499
 Gamboa-Antinolo, Fernando, 942
 Garcia Gill, Francisco L., 588
 Garcia Rio, Francisco, 1478
 Garsard, Christopher S., 17S
 Gasparini, Stefano, 131
 Gauden, S. J., 1278
 Geist, Lois J., 1456
 Genovese, Joseph F., 177S
 Gent, Michael, 444S
 Georgiou, Demetrios, 1752
 Germaud, Patrick, 587
 Gettinger, Andrew, 767
 Gharagozloo, Farid, 890
 Ghio, Andrew J., 1185
 Gianakos, Dean G., 1405
 Gibson, Derek G., 1533
 Gibson, Kevin F., 1380
 Gil-Gomez, Kristine, 1752
 Gilbert, Edward M., 1524
 Giles, Donald R., 952
 Gillam, Linda D., 104
 Gilligan, Timothy, 1407
 Ginns, Leo C., 452
 Ginsberg, Jeffrey S., 305S, 471S
 Ginsberg, Robert J., 349
 Giuliano, Armando E., 1466
 Gleeson, Kevin, 1179
 Glover, Jon J., 967
 Glynn, Chris E., 1754
 Gobar, Lisa S., 441
 Goerre, Stefan, 1434
 Goffin, J., 263
 Goldberg, Robert J., 227S
 Goldberg, Steven K., 1608
 Goldhaber, Samuel Z., 302, 291S
 Goldman, Steven, 371S, 424S
 Goldstein, Fred W., 1036, 1632
 Goldstein, Roger S., 1581
 Goldstein, Ronald H., 848
 Gonda, Igor, 153
 Gonzalez-Rothi, Ricardo J., 596
 Goodenberger, Daniel M., 1487
 Goodman, Philip C., 1617
 Goodnight, Scott H., 302S
 Gopal, Ajay K., 932
 Goran, Susan F., 1495
 Gordon, Muriel, 1608
 Gore, Joel M., 291S, 401S
 Gort, E. H., 1581
 Goti, Patrizio, 759
 Goto, Yoichiro, 190
 Gottlieb, Daniel J., 28
 Gottschalk, Alexander, 1476
 Govindaraj, Madathil, 589
 Gozal, David, 425
 Grammer, Leslie C., 1084
 Grannis, Frederic W., 1163, 1718
 Grathwohl, Kurt W., 1751
 Green, Linda K., 1451
 Gregor, Pavel, 89
 Gries, Pascal, 163
 Griffin, John P., 1193
 Gross, Barry H., 109
 Gross, Cynthia R., 1587

Gross, Thomas J., 68
 Gryn, Jeff, 750
 Guazzi, Marco, 94
 Guchu, Ruth, 619
 Guerin, Jean-Michel, 292
 Gupta, Naresh C., 441
 Gusella, Paolo, 131
 Guyatt, Gordon H., 227S
 Guzzo, Melany R., 1220
 Gynelberg, Finn, 138

Haase, Doug, 1059
 Habib, Gabriel B., 3
 Haguiga, Habib, 682
 Halpin, Donald, 382
 Hammond, Janet M., 937
 *Hanafy, Han M., 16 (Aug)
 Hang, Thierry, 772
 Hankinson, John L., 407
 Hanslo, David, 937
 Hanson, Daniel, 305
 Haponik, Edward F., 549
 Hara, Kohei, 116, 123
 Harber, Philip I., 1084
 Harding, Susan M., 1220
 Harf, Alain, 41, 772
 Harker, Laurence A., 247S
 Harmum, Nancy A., 927
 Harrington, Gerald R., 216
 *Harris, Mark, 16 (Dec)
 Harris, Randall J., 828, 1765
 Harrison, Lynn H., 289
 Harrison, Michael J., 444S
 Hart, Robert G., 444S
 Harvill, Leo, 706
 Hasegawa, Yoshinori, 233
 Haslam, Patricia L., 718
 Hassenpflug, Meg, 871
 Havens, Peter L., 789
 Hayashi, Kuniaki, 1772
 Headley, Stacey, 1303, 1315
 Hearth-Holmes, Michelene, 563
 Hedenstierna, Goran C., 804
 Heffner, John E., 1053
 Heger, James J., 1520
 Hein, Hans O., 138
 Hein, Holger, 581
 Heinecke, Achim, 464
 Heit, John, 3125
 Hellenbrand, William, 1214
 Helmers, Rick A., 890
 Hendeles, Leslie, 590
 Henein, Michael Y., 1533
 Henry, Jerald W., 978
 Herbert, F. A., 642
 Herd, Zana, 636
 Herjavec, Iren, 701
 Herndon, James, 1617
 Herrera, Lorenzo, 447
 Herrera, Manuel, 83
 Herrera, Natasha, 447
 Herring, William, 1608
 Hersherberger, Ray E., 1524
 Hertz, Marshall I., 1587
 Hessel, Patrick A., 642
 Heyder, Joachim, 998
 Hill, A. R., 415
 Hirata, Toshiki, 810
 Hirayama, Jiro, 1724
 Hirschl, Ronald B., 500
 Hirsh, Jack, 225S, 231S, 247S, 258S, 276S, 291S, 305S, 471S
 Hirshkowitz, Max, 1577
 Hirst, Jeffrey A., 104
 Hitomi, Shigeki, 810

Ho, Jonathan K., 1440
 Ho, S. S., 36
 Hochstenbag, M. M., 1444
 Hoffstein, Victor, 379
 Hoheisel, Gerhard E., 1614
 Hoit, Brian D., 1747
 Hollander, Gerald M., 592
 Holm, Kristin, 1191
 Honda, Takayuki, 48
 Honsberg, Angelica E., 604
 Hornblad, Yngve, 62
 Horowitz, Ira D., 1158
 Horvath, Ildiko, 701
 Hou, Xiuhua, 1364
 Huang, David, 590
 Hudson, Leonard D., 79S
 Hui, Andrew C., 36
 *Hull, Meredith T., 22 (Oct)
 Hull, Russell D., 335S
 Hurd, Suzanne S., 1380
 Hurwitz, Kenneth M., 419, 1240
 Husband, Philip J., 625
 Hvatum, Mette, 62
 Hwang, Juey-Jen, 99, 359
 Hyers, Thomas M., 335S

Iaffaldano, Robert A., 725
 Iannetoni, Mark D., 1353
 Ibarra Perez, Carlos, 289
 Ichikawa, Yoichiro, 293
 Idris, Ahamed H., 522, 1184, 1490
 Ikeda, Akihiko, 1480
 Inglis, Andrew, 1176
 Inglis, Timothy J., 1049
 Iotti, Giorgio, 208
 Ip, Mary S., 1420
 Irvin, Charles G., 1182
 Irwin, Richard S., 559, 991, 1449, 1735
 Isabey, Daniel, 772
 Isakov, Aharon, 1546
 Israel, Robert H., 588
 Ivie, Clarence S., 226
 Izumi, Takateru, 1480

Jaafoura, Mondher, 682
 Jackson, Janis, 1380
 Jacobs, Robert A., 425
 Jacobson, Alan K., 322S
 Jakobson, Daniel, 1292
 *Janeira, Louis F., 14 (Nov)
 Janssen, Julius P., 339
 Jarratt, Mikell J., 470
 Jefferson, Larry S., 1659
 Jennum, Poul, 138
 Jensen, Anne-Mette B., 411
 Jensen, William A., 982
 Jett, James R., 895
 Johanson, Waldemar G., 1
 John, Joseph, 196
 John, Roy, 842
 Johnson, Charles, 153
 Johnson, Fielding, 561
 Johnson, Kent, 500
 Johnson, Richard E., 1474
 Johnson, Sarah A., 725
 Jones, David F., 549
 Jones, Paul W., 63S
 Jonson, Bjorn L., 196
 Jorres, Rudolf A., 581
 Joynt, Gavin M., 570
 Juhl, Bent, 779
 Julia Narvaez, Jose A., 1774
 Jurado, Rafael L., 932
 Jurado Gamez, Bernabe, 588

- Kacmarek, Robert M., 1073
 Kadota, Jun-ichi, 116, 123, 1756
 Kagawa, Frank T., 962
 Kallay, Michael C., 588
 Kalra, Sanjay, 1235
 Kamberi, Perparim, 190
 Kamei, Tadashi, 589
 Kang, Bhavandeep V., 388
 Kapadia, Farhad N., 1768
 Kaplan, Robert M., 1774
 Kaski, Juan C., 364
 Kass, Jonathan E., 1477
 Katz, Stuart D., 515
 Kavuru, Mani S., 828, 1765
 Kawakami, Kaoru, 1756
 Kay, Richard L., 1440
 Kazerooni, Ella A., 109
 Kearney, Thomas J., 1349
 Keens, Thomas G., 425, 1627
 Keller, Cesar A., 277
 Kellett, Mirlle, 1495
 Kelly-Garcia, Javier, 289
 Kendall, Simon W., 1358
 Kennedy, J. W., 4015
 Kerber, Richard, 973
 Kern, Jeffrey A., 68
 Keyf, Cornelius, 1030
 Khail, Antoine M., 1622
 Khan, Farouque A., 1459
 Khan, Saeed U., 1775
 Kieby, David G., 899
 Kiiski, Ritva, 291
 Kimball, William R., 1073
 Kinoshita, Masaharu, 293
 Kinsley, Kathleen B., 407
 Kirby, Robert R., 1338
 Kirby, Thomas J., 828
 Kirkland, Teresa, 786
 Kirmse, Max, 1073
 Kirsch, Carl M., 982
 Kirtland, Steven H., 305
 Kirtson, Orlando C., 1021, 1338
 Kissner, Dana G., 271
 Kitamura, Satoshi, 311
 Kivity, Shmuel, 24
 Kleiger, Robert E., 1482
 Klingstedt, Christer, 804
 Knaus, William A., 490
 Knight, Charles J., 1748
 Ko, Yu-Lin, 99
 Kobayashi, Jun, 311
 Kobayashi, Masashi, 1272
 Koga, Hideyuki, 293
 Kohler, Gary J., 1303
 Kohno, Shigeru, 116, 123, 1756
 Kok-Pheng, Hui, 1049
 Kolakowski, Deborah, 490
 Kollai, Mark, 701
 Kollef, Marin H., 1170, 1655
 Koller, Patrick T., 1683
 Kolling, Klaus, 1206
 Korpela, Markku, 316
 Kotler, Ronald L., 1164
 Kovacs, Sandor J., 1482
 Krafte-Jacobs, Brian, 220
 Kraman, Steve S., 1004
 Kramer, Mordechai R., 1292
 Krasne, David L., 1466
 Kreimer, Diane T., 475
 Kreisman, Harvey, 163
 Kroe, Mark, 982
 Krupski, William C., 4315
 Kuan, Peiliang, 99, 359
 Kubo, Keishi, 48
 Kumar, Pankaj, 919
 Kuntz, Richard E., 486S
 Kusano, Shiro, 1756
 Kuyer, Philomeen M., 170
 Kvale, Paul A., 1690
 Laggner, Anton, 1183
 Lahdensuo, Aarne H., 316
 Lai, Christopher K., 36
 Lai, Kar-neng, 36
 Lai, Ling-Ping, 1201
 Lamers, Robert J., 260, 1444
 Landefeld, C. Seth, 276S
 Langston, Danny, 1018
 Lanza, Louis A., 68
 Larrieu, Alberto J., 1763
 Larson, Eric B., 1594
 Larsson, Anders, 196
 Laske, Andreas, 1434
 Laub, Glenn W., 927
 Lauer, Joseph E., 1520
 Laupacis, Andreas, 227S, 352S
 Lauri, Gianfranco, 94
 Layon, Abraham J., 509
 Le Jemtel, Thierry H., 515, 1479
 Lebowitz, Michael D., 55
 Lechin, Alex E., 1577
 Lechleitner, Peter, 1502
 Lee, Tai-Shion, 1364
 Lee-Chiong, Teofilo L., 1477
 Leeper, Kenneth V., 290
 Leff, Sanford, 1214
 Lehmann, Gunter, 1206
 Leibinger, Frank, 292
 Lembo, Anthony J., 1161
 Lenox, Robert J., 1481
 Lenzi, Tiziano, 355
 Leon, Martin B., 486S
 Leppert, Mark, 973
 Lerman, Jerrold, 1668
 Lerman, Yehuda, 24
 Lertzman, Morley, 281
 Leung, Cecilia M., 1728
 Levine, Herbert J., 360S, 457S
 Levine, Mark, 276S, 291S, 312S
 Levy, Mitchell M., 1018
 Levy, Paul C., 588
 Lewis, Bruce E., 725
 Lewis, H. Daniel, 380S
 Lewis, James D., 1745
 Li, Gang W., 1451
 Li, Robert H., 1640
 Li, Yi-Heng, 99, 359
 Lichtenstein, Daniel A., 1345
 Lien, Wen-Pin, 99, 359
 Light, Richard W., 299, 1080, 1562
 Likavec, Matt J., 962
 Lim, Tow K., 868
 Lin, Jiunn-Lee, 99
 Lin, Shen-Chang, 1201
 Lindhardt, Bjarne O., 292
 Lipman, Brian J., 876
 Lippmann, Michael L., 1181, 1608
 Lipworth, Brian J., 899, 1288
 Listello, David A., 1769
 Litmanovitch, Menachem, 570
 Littenberg, Benjamin, 1264
 Liu, Hui-Ping, 1180
 Livingston, Floyd, 1627
 Llamas, Roberto, 592
 Localio, A. R., 730
 Lofaso, Frederic, 772
 Lofroos, Ann-Britt, 1228
 Logan, P. M., 1283
 Loperfido, Francesco, 912
 Lopez-Cortes, Luis F., 942
 Lopez-Encuentra, Angel, 888
 Lopez Rodriguez, Angel, 1774
 Lorino, Anne-Marie M., 41
 Lorino, Hubert, 41
 Lougheed, Meria D., 1196
 Loughlin, Gerald, 610
 Low, Lewis L., 216
 Lowe, Alan A., 375
 Lowe, Val J., 1617
 Lubinski, Mark, 73
 Ludwigs, Ulf, 804
 Lundgren, Jens D., 411
 Lwebuga-Mukasa, Jamson, 1380
 Lyager, Soren, 779
 Lynch, Joseph P., 109
 Ma, Tony S., 1393
 *Mackiewicz, Barbara, 16 (Nov), 16 (Oct)
 Macquin-Mavier, Isabelle, 41
 Madias, John E., 1483
 Madjar, Shahar, 78
 Mador, M. J., 893
 Magnani, Bruno, 355
 Magnussen, Helgo, 581
 Mah-Lee, Ng, 1049
 Mair, Johannes, 1502
 Makino, Sohei, 529
 Mulangoni, Mark A., 962
 Malo, Jean Luc, 856, 1084
 Man, Godfrey C., 388
 Mandell, Lionel A., 35S
 Manfreda, Jure, 16
 Mang, Harald, 1073
 Manian, Prasad, 1451
 Marcus, Carole L., 610
 Marenzi, Gian C., 94
 Margolis, Mitchell L., 295
 Marian, Ali J., 255
 Marik, Paul E., 203
 Marin Pardo, Julio, 1572
 Marinelli, William A., 297
 Markowitz, David, 1602
 Martinez, Fernando J., 109
 *Marty, Alan T., A-21 (Jul), 16 (Sep),
 16, 22 (Oct)
 Masaoka, Akira, 574
 Mason, Robert C., 1648
 Mathew, James, 73
 *Mathur, Praveen N., 16 (Nov)
 Matsukura, Shigeru, 123
 Matsumoto, Alan H., 1190
 Matsushima, Toshiharu, 885
 Matsuzawa, Yukinori, 48
 Matthews, P. M., 182
 Mattison, Lalaine Marie E., 875
 Maxwell, Steven L., 730
 Maynaud, Charles M., 1622
 Maynard, Nicholas D., 1648
 Mayo-Smith, Michael F., 1640
 McClarity, Zeke, 572
 McColey, Susanna A., 610
 McDonald, John, 1053
 *McFadden, Robin G., 16 (Nov)
 *McGee, Robert G., 16 (Aug)
 McGowan, John E., 932
 McGranaghan, Sandra, 1425
 McGrath, Lynn B., 927
 McGregor, Carlton C., 1602
 McIntyre, Kevin, 502S
 McKay, Raymond G., 104
 McKenzie, Margaret, 786
 McKiernan, Thomas L., 725
 McLean, Thomas R., 1180
 McReynolds, Samuel, 890
 Meade, Thomas W., 360S

Meduri, Gianfranco U., 1303, 1315

Mehta, Atul C., 1462, 1775

Mehta, Jayant B., 706

Meleca, Michael J., 1747

Melenka, Lyle S., 642

Mellema, James D., 1176

Mendella, Lynda, 394

Mendelson, Wallace B., 966

Menezes, Naresh, 284

Menu, Yves, 1345

Merlotti, Lori, 382

Merrill, William W., 295

Mertens, An, 592

Messinger, Gabriel, 509

Metersky, Mark L., 561, 946

Metz, Christoph, 1030

Meuli, Reto, 1743

Michaelchuk, Dennis, 642

Mitchelson, Alan D., 506S

Micres, Jennifer, 284

Mihaljevic, Tomislav, 1551

Millar, Colin G., 1368

Miller, Kent D., 1766

Miller, Michael, 625

Miller, Roberta R., 1283

Mirenda, Joseph V., 539

Mirro, Michael J., 1520

Misset, Benoit, 1036, 1632

Misuri, Gianni, 759

Mitchel, Joseph F., 104

Mitchell, Jane, 625

Mitsudomi, Tetsuya, 157

Miyasaki, Alison, 1018

Miyatake, Masaki, 1724

Mizushima, Yutaka, 1272

Modest, Vicki E., 1373

Modl, Manfred, 741

Mogtader, Allen, 284

Mohanty, Pramod K., 695

Mohr, J. P., 444S

Montano, Martha, 240

Montiel, Fernando, 240

Moran, Maureen B., 736

Morgan, Joseph P., 1021

Morikawa, Toru, 1756

Morra, Lorraine, 1326

Morray, Jeffery P., 1176

Morrill, Gregory B., 987

Morton, Jeremy R., 1495

Moschetto, Anthony, 1514

Moser, Kenneth M., 1767

Moss, Richard B., 1772

Mouljin, Adrian C., 1468

Moulton, Jeffrey S., 1252

Mountain, Clifton F., 246

Movesian, Matthew A., 1524

Mower, William R., 1287

*Mufti, Shahid, 16 (Sep)

Mukae, Hiroshi, 123

Muller, Nestor L., 1283

Munakata, Yasuhiro, 1724

Munoz, Cabrera, L., 588

Munt, Peter W., 1196

Muro, Kotaro, 810

Murphy, Denise M., 1655

Musk, Arthur W., 587

Muthuswamy, Pratham P., 1739

Muzzi, Aureo, 1781

Myers, Jonathan, 1434

Nagai, Hiroyuki, 190

Nagaoka, Hiroshi, 190

Nagler, Jan, 592

Nakagawa, Fukuo, 1724

Nakanishi, Ryoichi, 157

Nakao, Akhiro, 233

Nakaza, Masahiro, 642

Namburi, Krishna, 73

Narra, Leela L., 73

Nasu, Masaru, 190

Nava, Maria E., 876

Navarro, Jose A., 888

Nelson, Steven D., 892

Nepper, Gaylon, 578

Nicklin, Emily L., 1297

Nicotra, Brooke, 955

Nielsen, Thyge L., 411

Nielson, Christopher P., 401

Nishimura, Koichi, 1490

Nishimura, Masaji, 1073

Nissack, Gisele, 746

Niwa, Hiroshi, 574

Nizami, Imran Y., 271

Noc, Marko, 821

Norlund, Ann-Louise, 62

Nouira, Semir, 682

Nwasokwa, Obi N., 1514

O'Brien, Jeana D., 1166

O'Connor, George T., 28

*O'Donnell, Anne E., 19 (Sep), 460

O'Neill, Dennis P., 1425

O'Riordan, Thomas, 1326

O'Sullivan, Christine, 1533

Oda, Hiroshi, 116

Ogiwara, Michihiko, 1724

Oh, Yuns, 1004

Ohman, E. M., 486S

Oizumi, Kotaro, 293

Olenchok, Stephen A., 1425

Olivei, Maddalena C., 208

Olsen, Gerald N., 298

Olson, Linda K., 946

Olsovsky, Mary, 695

Omlin, Kenneth J., 425

Ono, Takashi, 375

Oosterhuis, Wytze P., 330

Orban, David J., 522

Orens, Jonathan B., 109

*Orenstein, David M., 19 (Sep)

Ortiz, Carlos R., 588

Osaki, Toshihiro, 157

Osterberg, Lars G., 1420

Ostiguy, Gaston, 647

Oyama, Tsunehiro, 157

Pachou, Jeronimo, 942

Pacht, Eric R., 1454, 1772

Padder, Farooq A., 1459

*Paillaman-Bello, Maria C., 16 (Dec)

Palmer, James B., 1768

Palmer, Lucy B., 1326

Palo, Alessandra, 208

Panagou, Panagiotis, 670

Pappagianopoulos, Paul, 452

Pardo, Annie, 240

Pare, Peter D., 670

Parent, Alan C., 500

Parsonnet, Kathy C., 767

Partidas, Antolin, 447

Pasterkamp, Hans, 1004

Patrick, Donald, 1594

Patrono, Carlo, 2475

Patz, Edward F., 1617

Paulker, Stephen C., 360S, 457S

Pauwels, Romain A., 886

Payne, Jeri L., 1156

Pedretti, Fausto, 1499

Peerless, Joel R., 962

Pepper, John R., 718

Perego, Giovanni B., 94

Perry, P., 482

Perez, Maximo, 1572

Permutt, Solbert, 432

Perrigault, P. F., 482

Perruchoud, Andre P., 341

Pesola, Gene R., 290

Peterson, Michael W., 68

Petsonk, Edward L., 407

Petty, Thomas L., 487

Pfeifer, Michael, 1030

Philbin, Edward F., 174

Phillips, Yancy Y., 419, 1240

Pierson, Winnie, 475

Pietinalho, Anne, 1228

Piffare, Roque, 725

Pinchak, Alfred C., 962

Pinsky, Michael R., 1041

Plenderleith, Ian H., 281

*Plunkett, J. J., 22 (Oct)

Podoloff, Donald A., 1471

Poe, Robert H., 588

Politi, Alessandro, 1499

Polter, Leon, 231S, 258S

Popma, Jeffrey J., 466S

Postlethwaite, Arnold, 1303, 1315

Postma, Dirkje S., 55

Postmus, Pieter E., 330

Potgieter, Peter D., 937

Pou, N. A., 798

Prados, Concepcion, 1478

Prakash, Udaya B., 5

Pratter, Melvin R., 129, 295, 750

Prevost, Stella, 452

Primack, Steven L., 1283

Prisant, L. M., 1673

Psek, Jady, 1581

Puavilai, Wilai, 677

Purohit, Ashok, 163

Puschendorf, Bernd, 1502

Pyzik, Paula, 610

Qadri, S. M., 1775

Quan, Stuart F., 604

Quinlan, Gregory J., 718

Quiroga, Teresa, 1260

Quist, Joseph, 415

Quoix, Elisabeth, 163

Rudwany, Steven M., 591

Raffin, Thomas A., 1407, 1420

Raghu, Ganesh, 1594

Ram, J. Sri, 1380

Ramirez, Carlos M., 1754

Ramsay, J., 1278

Ramsey, Scott, 1594

Raschke, Robert, 258S

Raskob, Gary E., 276S

Read, C. T., 296

Reeb, Steven D., 441

Reeves-Hoche, Mary Kathryn, 730

Regnier, Bernard, 688

Reich, Jerome M., 294, 1474

Reinsel, Ruth A., 349

Reisner, Colin, 1477

Renaud, Bertrand, 1035

Rennard, Stephen L., 1118, 1425, 1492

Rey, Francoise, 754

Rice, Thomas W., 828, 1765

Rich, Michael W., 591

Richardson, Michael S., 460

Richter, Joel E., 1220

Ries, Andrew L., 1774

Ries, Michael D., 174

Rijcken, Bert, 656

- Riordan, Kathryn K., 1751
 Riska, Henrik N., 1228
 Rivera, Manuel, 955
 Roach, James M., 419, 1240
 Robin, Eugene D., 1471
 Robinson, D. B., 937
 Robinson, John H., 1742
 Rodarte, Joseph R., 594
 Roditi, Denise, 937
 Rodriguez-Panadero, Francisco, 1178
 Rodrigus, Inez, 1468
 Roeggla, Georg, 1183
 Roeggla, Martin, 1183
 Roehrs, Timothy, 382
 Roger, Christophe, 587
 Roggli, Victor L., 1185
 Rohs, Thomas J., 1353
 Roistacher, Nancy, 349
 Rojas-Valencia, Luz, 240
 Rolando, Ramon, 447
 Roman, Jesse, 1380
 Romand, Jacques-Andre, 1041
 Roos, Jaan O., 1196
 Roos, Leslie, 16
 Rose, Cecile S., 1084
 Rosenthal, Leon, 382
 Roser, Hans, 341
 Rosi, Elisabetta, 759
 Rosner, Bernard, 1557
 Rosser, David M., 1368
 Rossi, Noreen F., 1758
 Roth, Bernard J., 1751
 Roth, Gerald J., 247S
 Roth, Thomas, 382
 *Rouben, Lawrence R., 16 (Sep)
 Roustan, J. P., 492
 Roy, Thomas M., 1156
 RuDusky, Basil M., 884
 Rubinger, Morel, 281
 Rucker, Richard, 1246
 Rudolph, Werner, 1206
 Rusch, Valerie W., 1122
 Russo, Aldo, 912
 Ryan, C. F., 375
- Sachs, Carolyn, 1297
 Sackett, David L., 227S
 Safa, Parsa, 1297
 Sahn, Steven A., 470
 *Salgado, Jose H., A-16 (Jul)
 Samet, Jonathan M., 1380
 Sanchez Simon-Talero, R., 588
 Sanders, David G., 269
 Sanderson, David R., 880
 Sanguinetti, Mario, 355
 Sanna, Antonio, 143
 Santarelli, Rocco J., 295
 Santilli, Greg, 636
 Sanzobrino, Brenda W., 104
 Sapira, Joseph D., 865, 1776
 Sasse, Scott A., 1562
 Sassi-Dambon, Dawn E., 1774
 Savik, Kay, 1537
 Sbarbaro, John A., 58S
 Scano, Giorgio L., 759
 Schafer, Andrew I., 1409
 Schan, Cathy A., 1220
 Schenk, B. E., 170
 Schiffman, Fred J., 1640
 Schiller, Vicki L., 1466
 Schmekel, Birgitta, 62
 Schnader, Jeffrey Y., 859
 Schnatz, Peter F., 1186
 Schneider, Bruce S., 1514
 Schnyder, Pierre, 1743
- Schouten, Jan P., 656
 Schramel, Franz M., 330
 Schroeder, Scott A., 1173
 Schulman, Larry L., 1489, 1602
 Schwartz, David A., 1084
 Schwartz, Leonard, 424S
 Schwarz, Marvin I., 602
 Scott, Helen, 937
 Scott, Walter J., 441
 Sears, Malcolm R., 590
 Secchi, Elisabetta B., 131
 Selig, Julie, 460
 Selman, Moises L., 240
 Selroos, Olof B., 1228
 Servera, Emilio, 1572
 Sessler, Curtis N., 1769
 Shabot, M. M., 1349
 Shanks, Thomas G., 946
 Shapira, Itzhak, 1546
 *Shapiro, Shelley M., 14 (Nov)
 Shar, Alex, 1767
 Sharkey, Scott W., 1168
 Sharma, Om P., 871
 Shea, Kevin W., 1775
 Shear, Wendy S., 1168
 Shelby, Melissa, 1315
 Shepherd, Robert, 955
 Sherman, David G., 444S
 Sherrid, Mark V., 284
 Sherrill, Duane L., 663
 Sherter, Carl B., 1477
 Shi, Weizhong, 1041
 Shimokata, Kaoru, 233
 Shochat, Zippora, 24
 Shorten, George D., 1668
 Shyu, Kou-Gi, 1201
 Sifakas, Nikolaos M., 670
 Sibbald, William J., 598
 Siefkin, Allan D., 1475
 Silva, Lea M., 1080
 Silva-Mejias, Cristina, 942
 Silver, Patricia, 1655
 Silverman, Richard S., 1477
 Silvestri, Gerard A., 1264
 Simon, Sanford, 1326
 Simpson, Steven Q., 63S
 Sinclair, David G., 718
 Singer, Mervyn, 1368
 Siskosky, James, 636
 Skimming, Jeffrey W., 1065
 *Skorodin, Morton S., 22 (Oct), 1768
 Skoularigis, John, 570
 Slabbynck, Hans, 592
 Smaldone, Gerald C., 1326
 Smidt, Jorn, 1502
 *Smirmiotopoulos, Thomas T., 19 (Nov)
 Smith, Robert M., 859
 Smith, Robin P., 1288
 Smithies, Mark N., 1648
 Smyrniot, Nicholas A., 901
 Snapper, James R., 798
 Snider, Harvey L., 1187
 Snow, Mike, 1737
 Snow, Norman J., 962
 Snyder, Richard W., 88S
 Soler, Markus, 341
 Solomon, Steven, 515
 Sorresso, Domenick J., 706
 Sottile, Frank D., 887
 Speizer, Frank E., 1557
 Spiers, Elizabeth M., 1288
 Spinale, Joseph W., 1640
 Spivak, Jeffrey, 1514
 Springer, Chaim, 1292
 St. John, Roy C., 1772
- Stanescu, Dan C., 143
 Stansbury, David W., 1562
 Staples, Catherine A., 1283
 Steffensen, Birgit, 779
 Steger, Kathleen A., 1S
 Stein, Paul D., 978, 371S, 424S, 1476
 Steinberg, Gregory, 284
 Steinbrugger, Bernhard, 741
 Stenger, Rodolphe, 163
 Stentz, Frankie, 1303, 1315
 Stevens, Jennifer P., 712
 Stevenson-Smith, William, 515
 Stidwill, Ray P., 1368
 Stobo, John D., 565
 Stoltzfus, Daniel, 216
 Stoutenbeek, C. P., 288
 Strauss, Gary, 1770
 Strauss, William E., 88S
 Striz, I., 1614
 Stuesse, David C., 1742
 Suadicani, Poul, 138
 Suarez, Gonzalo, 83
 Sullivan, Colin E., 631
 Sullivan, Elizabeth, 1718
 Sumita, Shinya, 293
 Summer, Warren R., 1754
 Sun, Shijie, 1663
 Suratt, Paul M., 619
 Sutedja, Thomas C., 330
 Sutton, George C., 380S, 1748
 Swystun, Veronica A., 586, 123S
- Taege, Kai, 1030
 Takahara, Jiro, 589
 Takala, Juikka, 291
 Takita, Hiroshi, 876
 Talner, Norman, 1214
 Tan, Thomas U., 1739
 Tang, Janet, 36
 Tang, Wanchun, 821, 1663
 Tarry, Robert E., 1188
 Tashiro, Takayoshi, 190
 Tashkin, Donald P., 1180
 Taskar, Varsha, 196
 Tavel, Morton E., 1479, 1731
 Taylor, Allen J., 815
 Taylor, D. R., 590
 Taylor, Geoffrey D., 786
 Teboul, Jean L., 335
 Teglia, Osvaldo F., 874
 Teixeira, Lisete R., 1080
 ten Cate, Jan W., 170
 Tenholder, Michael F., 1192
 Teramoto, Shinji, 1479, 1773
 Teschler, Helmut, 1614
 Theroux, Pierre, 380S, 424S, 471S
 Thomas, Alvin V., 1380
 Thomas, Gail E., 1163
 Thomas, Michael, 464
 Thompson, James, 1751
 Thrush, David N., 1541
 Timmons, Otwell D., 789
 Timsit, Jean-Francois, 1036, 1632
 Tit-Meng, Lim, 1049
 Tolley, Elizabeth, 1303, 1315
 Tomaselli, Michael, 47S
 Tommaso, Carl L., 1510
 Tonz, Martin, 1551
 Tooley, Richard, 500
 Topilsky, Marcel R., 1546
 Torrado, Eliberto, 83
 Touchard, Dominique, 772
 Trachiotis, Gregory D., 293
 Trichopoulos, Dimitrios, 1557
 Tripcony, L., 1278

- Troisi, Rebecca J., 1557
 Trost, Leona, 1168
 Trovillion, Ellen, 1655
 Tseng, Yung-Zu, 99, 359
 Tsintiris, Konstantinos, 670
 Tsuchiya, Yoshiki, 233
 Tucker, Kelly J., 1184
 *Tuna, Naip, A-21 (Jul)
 Turina, Marko I., 1551
 Turner, Joan, 304
 Turner, Todd, 821
 Turpie, Alexander G., 371S, 424S
 *Turrentine, Mark W., 22 (Oct)
 Ueno, Y., 1775
 Ulrik, Charlotte S., 10
 Unverzagt, Mark, 619
 Vachon, François, 688, 746
 Valdecanas, Mary Anne L., 932
 van Beek, Edwin J., 170
 Van Belle, A. F., 1444
 Van Calenberg, F., 283
 van de Loo, Jurgen, 464
 Van de Woestijne, K. P., 283
 Van Dyke, John J., 1478
 Van Gysel, Dirk, 150
 Van Renterghem, Dirk M., 896
 van Saene, H. K., 298
 Van Trigt, Peter, 1358
 Vande Weyer, Raymond, 856
 Vandenplas, Olivier, 656
 Vargas, Francisco S., 1090
 Varon, Joseph, 1577
 Vauray, Philippe, 1632
 Veber, Benoit, 746
 Venge, Per, 62
 Vera, Antonio, 83
 Vergara, Pedro, 1572
 Veriter, Claude, 143
 Vermeer, Frank, 903
 Verschakelen, J., 283
 Vestal, Robert E., 401
 Vestbo, Jorgen, 411
 Viallat, Jean-Regis, 754
 Vigna, Carlo, 912
 Villamor, Jose, 1478
 Villarreal-Levy, G., 1409
 Villavicencio, Roberto L., 874
 Villena, Victoria, 888
 Virmani, Renu, 815
 Visani, Luigi, 302
 Vischer, D. W., 271
 Vlietstra, Ronald E., 1178
 Voglmeier, Claus, 99S
 Volpe, Carla, 1181
 Von Eiff, 464
 Von Essen, Susanna G., 1425
 von Segesser, Ludwig R.,
 Wada, Hiromi, 810
 Waddell, William R., 1196
 Wadell, Celeste, 572
 Wagners, Jeffrey S., 952
 Wagner, Andreas, 1183
 Wagner, Douglas, 490
 Wain, John C., 452
 Walby, William F., 1140
 Walkenstein, Michael D., 1608
 Wanishawad, Chad, 677
 Ward, Robert W., 549
 Warkentin, Theodore E., 258S
 Watanabe, Noboru, 1724
 Weathers, Luther B., 677
 Webster, James R., 736
 Weg, John G., 335S
 Wegenius, Goran, 804
 Wehner, John H., 982
 Weigle, Carl G., 1026
 Weil, Max H., 821, 1663
 Weiner, Margalit, 1568
 Weiner, Paltiel, 1568
 Weinhandl, Elisabeth, 741
 Weisiger, Kenneth H., 1252
 Weiss, Scott T., 656
 Weiss, William, 1770
 Weissberg, Dov, 78
 Weitz, Jeffrey, 471S, 486S
 Wellens, Hein, 903
 Wenzel, Volker, 522, 1184
 Wesseling, Geertjan, 269
 Wetterberg, Torbjorn, 196
 Wharton, J. M., 1731
 Wheeler, Hewitt B., 312S
 Whitlock, Warren L., 1471
 Wicky, Stephan, 1743
 Widimsky, Petr, 89
 Wiechmann, Robert J., 1524
 Wiener, Michael, 24
 Wiens, Rhoda, 796
 Wieskopf, Bram, 163
 Wilkinson, James D., 220
 Willems, Tine, 150
 Willett, Walter C., 1557
 Williams, John, 490
 *Williams, Mark A., 16 (Oct)
 Wilsdon, John, 1737
 Wilson, Robert, 53S
 Wilson, Roger S., 349
 Windsor, Jimmy, 1021
 Winter, John H., 128S
 Winterbauer, Richard H., 305
 Witchitz, Serge, 688
 Wodicka, George R., 1004
 Wolff, Michel A., 68S, 746
 Wolvek, Sid, 149S
 Woodward, Robert S., 1009
 Worth, Ann J., 281
 Wouters, Emiel F., 1444
 Wright, Elizabeth, 394
 Wright, Richard A., 1187
 Wu, Rae, 305
 Wunderink, Richard G., 1333
 Wyser, Christoph, 341
 Xu, Xiping, 656
 Yakirevich, Vladimir, 1546
 Yamadori, Ichiro, 589
 Yamaguchi, Shinji, 48
 Yamaji, Yasufumi, 589
 Yamakawa, Yosuke, 574
 Yang, Liying, 1663
 Yano, Tatsutoshi, 885
 Yasumoto, Kosei, 157
 Ye, Victor Z., 535
 Yeates, Sandy, 973
 Yellin, Edward L., 515
 Yim, Anthony P., 587, 1179, 1440, 1728, 1765
 Yodoi, Junji, 810
 Yoneyama, Hirohide, 88S
 Yoshida, Ken, 642
 Young, Carol R., 1471
 Young, Roscoe C., 1390
 Yukawa, Michi, 1640
 Yukawa, Tatsuo, 529
 Yusen, Roger D., 1170
 Zach, Maximilian S., 741
 Zamir, Doron, 1568
 Zehr, Kenton J., 919
 Zeiler, Bernhard C., 68
 Zeppilli, Paolo, 1460
 Zerah, Françoise, 41
 Zerboni, Santino, 1499
 Zheng, L., 1614
 Zielinski, Jan, 1181
 Zimmerman, Jack E., 490
 Zoetmulder, F. A., 887
 Zuccatosta, Lina, 131
 Zwetsch, Brigitte, 1743
 Zwillich, Clifford W., 730
 *Zygmunt, Deborah J., A-21 (Jul)

SUBJECT INDEX

Volume 108 (JULY-DECEMBER 1995)

- Abdomen, refractory ascites, previously unrecognized intrapericardial hematoma leading to, 1747
- Abrams needle biopsy: See Biopsy, needle
- Abrasion, plaque, and intraaortic balloon leak, 1495
- Abscess, cerebral: See Brain abscess
- lung, acute community-acquired, 937
- lung, and nephrobronchial fistula resulting from nephrolithiasis and pyelonephritis, 1166
- Abstracts of original investigations (Chest 1995), Sep Supplement, 93S-224S
- Accidents, automobile, in patients with sleep disorders, 889; erratum, 1776
- vigilance and, patients with sleep apnea or narcolepsy, 619
- ACCP/ATS consensus conference: See Consensus statement
- ACCP medical personnel services: See College, ACCP medical personnel services
- ACCP-SEEK board review question of the month, pressure waveform tracing, 1735
- 32-year-old man with hematuria and acute respiratory failure, 1449
- 28-year-old woman with confusion and somnolence, 559
- Acidosis, effect of pH and lidocaine on β -adrenergic receptor binding: interaction during resuscitation? 1373
- lactic: See Lactic acidosis
- respiratory, noninvasive nasal mask ventilation beyond the ICU for an exacerbation of chronic respiratory insufficiency, 1572
- Acoustic signals, respiratory, measurement of: effect of microphone air cavity width, shape, and venting, 1004
- Acquired immunodeficiency syndrome: See also HIV infections
- acute lung disease in the immunocompromised host: diagnostic accuracy of the chest radiograph, 1283
- criteria for open lung biopsy, focusing on patients with, 293
- does cytomegalovirus predict a poor prognosis in *Pneumocystis carinii* pneumonia treated with corticosteroids? 411
- intrathoracic Kaposi's sarcoma: CT findings, 1622
- Kerley B lines in, 561
- related spontaneous pneumothorax, 946
- respiratory diseases in Rwanda, 5
- respiratory syncytial virus (RSV) or Rous sarcoma virus (RSV)? 292
- spontaneous pneumothorax in children with, 1173
- sudden onset of large pericardial effusion in a 27-year-old man with, 1739
- Acrylic resin balls: See Plombage
- Adenocarcinoma, serum level and tissue expression of c-erbB-2 protein in lung, 157
- Adenosine deaminase, in pericardial fluids: which test is best? 1766
- Adhesion molecules: See Cell adhesion molecules
- Adolescents, comparison of a single-step cold-dry air challenge and a routine histamine provocation for the assessment of bronchial responsiveness in children and, 741
- diagnostic accuracy of transtheophageal echocardiography for detecting patent ductus arteriosus in adults and, 1201
- Adrenergic agonists, β -, asthma mortality and, 1768
- β_2 -, inhaled budesonide therapy for patients with stable chronic obstructive pulmonary disease, 1568
- β_2 -, is an anticholinergic agent superior to, in improving dyspnea and exercise limitation in COPD? 730
- combined stimulation, pharmacologic and hemodynamic effects of, and phosphodiesterase inhibition in the failing human heart, 1524
- regular, 589
- Adrenergic receptors, β -, binding, effect of pH and lidocaine on: interaction during resuscitation? 1373
- impaired bronchodilator response to albuterol in healthy elderly men and women, 401
- Adverse events, pulmonary: See Pulmonary complications
- Aerosol-derived airway morphometry, peripheral airspace dimensions in patients with COPD, 998
- Aerosols, fluid, metalworking, machine operator's lung: a hypersensitivity pneumonitis disorder associated with exposure to, 636
- inhaling Dakin's solution, 1775
- metered-dose inhaler salbutamol-induced tracheal epithelial lesions in intubated rabbits, 1668
- Aging, COPD in the elderly: a reversible cause of functional impairment, 736
- cohort, clinical, pathophysiologic, and microbiologic characterization of bronchiectasis in, 955
- comparing FEV₁ in adults in two community-based studies, 656
- efficacy of combined coronary revascularization and valve procedures in octogenarians, 927
- impaired bronchodilator response to albuterol in healthy elderly men and women, 401
- in some cases—avoid talc pleurodesis, 289
- incidence and remission of habitual snoring over a 5- to 6-year period, 604
- lingular and middle lobe infiltrates in an elderly woman, 1156
- prediction on admission of in-hospital mortality in patients older than 70 years with acute myocardial infarction, 83
- quality of life in octogenarians after open heart surgery, 919
- quest for normal values, 594
- reversible lung disease and: let's grow old, but not forgotten or ignored! 897
- spirometry and maximal respiratory pressure references from healthy Minnesota 65- to 85-year-old women and men, 663; erratum, 1776
- underutilization of isoniazid chemoprophylaxis in tuberculosis contacts 50 years of age and older, 706
- AIDS: See Acquired immunodeficiency syndrome; HIV infection
- Air transportation, safety of, for patients with advanced lung disease, 1292
- Airway, collapsible, contributing to airflow limitation, 1182
- difficult, consider other extubation strategies to maintain, 1183
- forced oscillation technique vs spirometry to assess bronchodilation in patients with asthma and COPD, 41
- inflammation, tracheal aspirates in chronically mechanically ventilated patients: Gram-negative infection and, 1326
- management system (BiPAP) devices, evaluation of carbon dioxide rebreathing during pressure support ventilation with, 772
- muscles, expiratory supraglottic obstruction during muscular relaxation, 143
- pressure using tracheal pressure to trigger the ventilator and control, during continuous positive airway pressure decreases work of breathing, 509
- protection during experimental CPR, 1663
- reactivity, stimulant-induced pulmonary toxicity, 1140
- reactivity, we need more studies on colchicine and, 589
- resistance, relation between bronchial and cardiac vagal tone in healthy humans, 701
- responsiveness, effect of YM264 on hyperresponsiveness and the late asthmatic response in a guinea pig model of asthma, 529
- responsiveness, impaired bronchodilator response to albuterol in healthy elderly men and women, 401
- Airway obstruction, effect of early vs late intervention with inhaled corticosteroids in asthma, 1228
- gastroesophageal reflux-induced bronchoconstriction: is microaspiration a factor? 1220
- upper, caused by a cervical osteophyte, 283
- upper, expiratory supraglottic obstruction during muscular relaxation, 143
- upper, increased collapsibility during sleep: sleep apnea in Marfan's syndrome, 631
- upper, relationship between obesity and craniofacial structure in obstructive sleep apnea, 375
- Albinism, dyspnea in a 30-year-old Hispanic man with, 1158
- Albumin, kinetic retrieval of eosinophil cationic protein, hyaluronan,

secretory IgA, urea and, during BAL in healthy subjects, 62

Albuterol, impaired bronchodilator response to, in healthy elderly men and women, 401

inhaled salmeterol and, in asthmatic patients receiving high-dose inhaled corticosteroids, 36

is an anticholinergic agent superior to a β_2 -agonist in improving dyspnea and exercise limitation in COPD? 730

Alertness: See Wakefulness

Allopurinol, enalapril and: drug-induced anaphylactic coronary spasm and acute myocardial infarction, 586

α_1 -Antitrypsin, clinical trials needed for replacement therapy, 586

Altitude, CPAP machine performance and, 1577

moderate, effect of, on the effect of mouth-to-mouth ventilation on blood gas analysis, 1183

safety of air transportation of patients with advanced lung disease, 1292

Alveolar proteinosis, pulmonary, in a painter with elevated pulmonary concentrations of titanium, 277

Alveoli, desquamative interstitial pneumonitis and diffuse damage in textile workers: potential role of mycotoxins, 1196

Alveolitis, neutrophilic endothelitis in patients with idiopathic pulmonary fibrosis, 589

Ambulatory care, music improves patient comfort level during outpatient bronchoscopy, 129

American Board of Internal Medicine, recertification program—nearing liftoff, 1

American College of Chest Physicians: See also ACCP; College smoking and health: a physician responsibility: a statement of the Joint Committee on Smoking and Health, 1118

tell us what you think, 1481

American Journal of Respiratory and Critical Care Medicine, imitation is the sincerest form of flattery, 1185

Amphetamine, stimulant-induced pulmonary toxicity, 1140

Amphotericin-B, aerosol for transiently immunocompromised hosts: reasonably safe but does it matter? 599

inhaled, physiologic effects, 750

Amrinone, comparative vasoactive effects of, on systemic and pulmonary arteries in rabbits, 1364

Amylase, high levels in pleural effusion, 888

Anaphylactic coronary spasm, drug-induced, and acute myocardial infarction: allopurinol and enalapril, 586

Anemia, sickle cell, heart in: the Cooperative Study of Sickle Cell Disease (CSSCD), 1214

Aneurysm, left apical pulmonary mass, 269

pulmonary artery, presenting as a lung mass, 1164

Angina, dobutamine stress-induced, in patients with denervated cardiac transplants: clinical and angiographic correlates, 695

long-term results of coronary artery bypass surgery in patients with severely depressed left ventricular function, 1546

unstable, changes in wall motion in patients treated for: stunned and hibernating myocardium in humans, 903

Angiography, clinical factors and angiographic features associated with premature coronary artery disease, 364

digital subtraction, varied manifestation of pulmonary artery agenesis in adulthood, 670

radionuclide, blunt myocardial injury, 1673

Angioplasty, coronary, role of thrombin and thrombin inhibitors in, 1409

Angiotensin-converting enzyme inhibitors, potential therapeutic initiatives for fibrogenic lung diseases, 848

Animal investigations, laboratory investigations and: See Laboratory and animal investigations

Anoxemia, acute, left ventricular systolic performance during, 899

heart in oxygen debt, 899

management of acute inter-atrial shunting, 1482

management of pediatric acute respiratory insufficiency with BiPAP nasal mask: ventilation, 894, 1059

predicting death in pediatric patients with acute respiratory failure, 789

safety of air transportation of patients, 1292

snoring and nocturnal oxygenation, 370

Anoxia, does hypercarbia or, independently affect resuscitation from cardiac arrest? 522

peripheral chemoreceptor function in children with myelomeningocele and Arnold-Chiari malformation type 2, 425

Antiarrhythmic drugs, propafenone for conversion of recent-onset atrial

fibrillation, 355

Antibiotics, effect of previous therapy, on the accuracy of the main procedures used to diagnose nosocomial pneumonia in patients who are using ventilation, 1036

etiology, antimicrobial susceptibility patterns of microorganisms, acute community-acquired lung abscess, 937

Antibodies, murine monoclonal CD3 (OKT3) influenza A pneumonitis following treatment of acute cardiac allograft rejection with, 1456

Anticholinergic agents, is (it) superior to a β_2 -agonist in improving dyspnea and exercise limitation in COPD? 730

Anticoagulant therapy, conservative treatment of overanticoagulated patients, 987

Anti-inflammatory agents, increase in asthma prevalence, 301

poverty, race, and medication use are correlates of asthma hospitalization rates, a small area analysis in Boston, 28

Antineutrophil cytoplasmic antibodies, clinical conference on management dilemmas: decisions without answers, 859

Antithrombin, role of thrombin and thrombin inhibitors in coronary angioplasty, 1409

Antithrombotic therapy, clinical recommendations using levels of evidence for, rationale and explanation for, 227S

Fourth ACCP Consensus Conference on, Oct supp, 225S-522S

Aorta, plaque abrasion and intraaortic balloon leak, 1485

relation between bronchial and cardiac vagal tone in healthy humans, 701

thoracic and abdominal, recurrent dissection, intermittent cocaine use associated with, 1755

Aortic artery, comparative vasoactive effects of amrinone on systemic and pulmonary arteries in rabbits, 1364

Aortic stenosis, indications for valve surgery in asymptomatic patients with mitral stenosis and, 1678

APACHE II, predicting death after CPR, 1009

ARDS: See Respiratory distress syndrome, adult

Arnold-Chiari malformation, type 2, peripheral chemoreceptor function in children with myelomeningocele and, 425

Arousal, hypercapnic responses in Prader-Willi syndrome, 1627

vigilance and automobile accidents in patients with sleep apnea or narcolepsy, 619

Arrhythmia, clinical and echocardiographic correlates of symptomatic tachyarrhythmias after noncardiac thoracic surgery, 349

fulminant malignant, and multiorgan failure in acute arsenic poisoning, 1774

Arsenic poisoning, acute, fulminant malignant arrhythmia and multiorgan failure in, 1774

Arterial conduits, options in coronary artery bypass surgery, 1150

Arterial lines, do they equal unnecessary testing? 7

effect of, on blood-drawing practices and costs in intensive care units, 216

Arteriography, coronary artery disease, gender differences in clinical evaluation and triage in, 1510

Arteriovenous malformation, pulmonary, case of, in a patient with brain abscess successfully treated with video-assisted thoracoscopic resection, 1724

Arthritis, end-stage of hip and knee, feasibility of maximal cardiopulmonary exercise testing in patients with, prior to total joint arthroplasty, 174

Arthroplasty, total joint, feasibility of maximal cardiopulmonary exercise testing in patients with end-stage arthritis of the hip and knee prior to, 174

Artificial respiration: See Respiration, artificial

Aryepiglottic folds, redundant, may require surgical removal, 296

Arytenoids, stridor from edema of the epiglottis, vocal cords and, after use of free-base cocaine, 1477

Asbestos, emphysema in silica- and, -exposed workers seeking compensation: a CT scan study, 647

Ascites, refractory abdominal, previously unrecognized intrapericardial hematoma leading to, 1747

Aspiration, gastroesophageal reflux-induced bronchoconstriction: is microaspiration a factor? 1220

gastroparesis after lung transplantation: potential role in postoperative respiratory complications, 1602

needle, immediate or delayed, comparison of thoracic drainage versus, in spontaneous pneumothorax, 335

sand, use of cardiopulmonary bypass during bronchoscopy following, 1176

- tracheal aspirate cultures in long-term ventilated patients who have clinical pneumonia, 592
- transthoracic needle lung biopsy and PET-FDG imaging in evaluation of pulmonary lesions, 441
- Asthma, acute, treating, 590
- assessment of, in the workplace, 1084
- bronchial, characteristics of, among a young adult population, 24
- changes in severity in Manitoba, 16
- cigarette smoking and incidence of chronic bronchitis and, in women, 1557
- comparing MiniWright and spirometer measurements of peak expiratory flow, 407
- effect of early vs late intervention with inhaled corticosteroids in, 1228
- forced oscillation technique vs spirometry to assess bronchodilation in patients with COPD and, 41
- formes frustes* of Churg-Strauss syndrome, 320
- gastroesophageal reflux disease and: reflux or reflex? 1186
- gastroesophageal reflux-induced bronchial constriction: is microaspiration a factor? 1187
- gastroesophageal reflux-induced bronchoconstriction: is microaspiration a factor? 1220
- hospitalization rates, poverty, race, and medication use are correlates of, a small area analysis in Boston, 28
- impaired bronchodilator response to albuterol in healthy elderly men and women, 401
- increase in prevalence, 301
- inhaled salmeterol and albuterol in patients receiving high-dose inhaled corticosteroids, 36
- interpretation of eucapnic voluntary hyperventilation in the diagnosis of, 1240
- late response, effect of YM264 on airway hyperresponsiveness and, in a guinea pig model of asthma, 529
- mortality and β -agonists, 1768
- mortality and markers of risk of death among outpatients, 10
- occupational, caused by oakwood dust, 856
- physiologic effects of inhaled amphotericin B, 750
- rapid onset of tolerance to the bronchoprotective effect of salmeterol, 1235
- recurrent, sinusitis and rash in a 63-year-old man, 1451
- refractory period after eucapnic voluntary hyperventilation challenge and its effect on challenge technique, 419
- regular β -adrenergic agonists, 589
- respiratory diseases in Rwanda, 5
- stimulant-induced pulmonary toxicity, 1140
- vocal cord dysfunction syndrome and steroid-dependent people with, 1772
- when should inhaled corticosteroids be started for? 1188
- Atelectasis, outcome after right middle lobe syndrome, 150
- pleural effusions in hospitalized patients receiving long-term hemodialysis, 470
- unusual case of lung torsion, 575
- Atherosclerosis, lack of association of higher insulin levels with diffuse atherosclerotic coronary artery disease in nondiabetics, 1514
- proliferative activity in coronary atherectomy tissue, 815
- Athletes: See Sports
- Atrial fibrillation, managing asymptomatic patients with chronic mitral regurgitation, 842
- mitral regurgitation and left atrial thrombus in rheumatic mitral valve diseases: a clinicopathologic study, 677
- nonrheumatic, clinical significance of fibrillatory wave amplitude: a clue to left atrial appendage function in, 359
- recent-onset, propafenone for conversion of: a controlled comparison between oral loading dose and intravenous administration, 355
- Atrial natriuretic peptide, 1030
- Atrial septal defect, posterior mediastinal mass diagnosed by ECG, 1447
- Atrium, left atrial spontaneous echo contrast in patients with rheumatic mitral valve disease in sinus rhythm, implication of an altered left atrial appendage function in its formation, 99
- management of acute inter-atrial shunting, 1482
- Atropine, relation between bronchial and cardiac vagal tone in healthy humans, 701
- Authors, instructions to, imitation is the sincerest form of flattery, 1185
- Autogenic drainage: See Drainage
- Automobile accidents, "steering clear" of, in patients with sleep disorders, 889; erratum, 1776
- vigilance and, in patients with sleep apnea or narcolepsy, 619
- Autopsy, prevalence of acute pulmonary embolism among patients in a general hospital and at, 978
- Azathioprine, patency of cryopreserved saphenous vein grafts as conduits for coronary artery bypass surgery, 725
- Bacteremia, clinical utility of blood cultures in patients with community-acquired pneumonia, 932
- nosocomial pneumonia, 786
- pneumococcal pneumonia: a community hospital experience, 1608
- pneumococcal, does ICU care determine the outcome of caring for patients with? 1475
- Bacterial infections: See also Pneumonia
- acute lung injury complicating imported *Plasmodium falciparum* malaria, 746
- etiology and antimicrobial susceptibility patterns of microorganisms, acute community-acquired lung abscess, 937
- late sternal wound infection caused by hematogenous spread of, 1742
- new classification of parapneumonic effusions and empyema, 299
- pulmonary melioidosis, 1420
- tracheal aspirates in mechanically ventilated patients: Gram-negative infection and airway inflammation, 1326
- Bacterial pneumonia: See Pneumonia, bacterial
- BAL: See Bronchoalveolar lavage
- Balloon, emergency percutaneous mitral valvotomy in a patient with septic shock, 570
- intraortic, leak, plaque abrasion and, 1495
- percutaneous, pericardiectomy for malignant pericardial tamponade, 1499
- valvuloplasty, oxygen uptake and symptom-limited exercise time in patients with mitral stenosis after, 1206
- Barotrauma, stimulant-induced pulmonary toxicity, 1140
- Behavior modification, nicotine gum, 2 and 4 mg, for nicotine dependence, 447
- β -adrenergics: See Adrenergic...
- β_2 -microglobulin, pulmonary findings in patients with primary Sjögren's syndrome, 316
- Biologic markers: See Diagnosis
- Biopsy, bone marrow, when should we perform, in patients with military tuberculosis? 292
- evidence of atrial myocarditis in an athlete developing transient sino-atrial disease, 1460
- lung, sensitivity of high-resolution CT in detecting idiopathic pulmonary fibrosis proved by, a prospective study, 109
- open lung, criteria for, focusing on patients with AIDS, 293
- Biopsy, needle, modified Abrams technique, 982
- PET-FDG imaging and transthoracic lung aspiration in evaluation of pulmonary lesions, 441
- percutaneous, integration of transbronchial and percutaneous approach in the diagnosis of peripheral pulmonary nodules or masses, experience with 1,027 consecutive cases, 131
- transthoracic, unusual case of lung torsion, 575
- Bladder epithelial oxygen tension, effect of norepinephrine and dobutamine on, 1368
- Blebs, videothoracoscopic appearance of first and recurrent pneumothorax, 330
- Blood, clinical factors and angiographic features associated with premature coronary artery disease, 364
- effect of dietary sodium on the concentration of vasoactive intestinal peptide in plasma and lung, 535
- levels, mitochondrial disease, pulmonary function, exercise performance, and, 182
- plasma and BAL cytokine response to corticosteroid rescue treatment in late ARDS, 1315
- plasma atrial natriuretic peptide levels and right ventricular function during fiberbronchoscopic alveolar lavage in critically ill, mechanically ventilated patients, 1030
- plasma exchange, 25-year-old woman with confusion and somnolence, 559
- serum lactate dehydrogenase in *Pneumocystis carinii* pneumonia, tuberculosis, and bacterial pneumonia, 415
- serum level and tissue expression of *c-erbB-2* protein in lung adenocarcinoma, 157
- serum marker for interstitial pneumonia, 311
- sternal wound infection caused by hematogenous spread of bacteria,

- Trichosporon beigeli* pneumonia in patients with hematologic malignancies, 190
- 28-year-old woman with confusion and somnolence, 559
- Blood culture, clinical utility of, patients with community-acquired pneumonia, 932
- justifying the use of, when diagnosing community-acquired pneumonia, 891
- Blood flow, increasing splanchnic, in the critically ill, 1648
- pulmonary, characteristics, effects of brain death on cardiopulmonary hemodynamics and, 1358
- Blood gas, reflex sympathetic dystrophy following arterial sampling in the intensive care setting, 578
- Blood gas analysis, effect of moderate altitude on the effect of mouth-to-mouth ventilation on, 1183
- Blood gas exchange: See Pulmonary gas
- Blood pressure, relationship of sleepiness and, to respiratory variables in obstructive sleep apnea, 966
- Blood tests, effect of arterial lines on blood-drawing practices and costs in intensive care units, 216
- Blood transfusion, RBC, in the ICU: is there a reason? 767
- Board certification, see Certification
- Bone marrow biopsy, when should we perform, in patients with miliary tuberculosis? 292
- Bookshelf, Jul pA-16, Aug p16, Sep p16, Oct p16, Nov p14, 16, Dec p14, 16
- BOOP: See Bronchiolitis obliterans organizing pneumonia
- Brain, abscess, case of pulmonary arteriovenous malformation in a patient with, successfully treated with video-assisted thoracoscopic resection, 1724
- CT, cost-effectiveness of, in patients with lung cancer but without clinical evidence of metastases, 1264
- death, effects of, on cardiopulmonary hemodynamics and pulmonary blood flow characteristics, 1358
- does a positive CT reflect brain metastases? 295
- effect of fiberoptic bronchoscopy on cerebral hemodynamics in patients with severe head injury, 962
- neoplasms, cavitating lung lesions and a cerebral mass, 1737
- Brainstem, peripheral chemoreceptor function in children with myelomeningocele and Arnold-Chiari malformation type 2, 425
- Breast implants, silicone, aggressive fibromatosis of the chest associated with, 1466
- Breathing: See Respiration
- Breathing, work of: See Work of breathing
- Brethium, reflex sympathetic dystrophy following arterial blood gas sampling in the intensive care setting, 578
- Bronchi, vagal tone, relation between cardiac vagal tone and, in healthy humans, 701
- Bronchial constriction: See Bronchoconstriction
- Bronchial neoplasms, another cause of endobronchial lesions found in HIV patients, 587
- Bronchial provocation, refractory period after eucapnic voluntary hyperventilation challenge and its effect on challenge technique, 419
- tests, assessment of asthma in the workplace, 1084
- tests, comparison of cold-dry air challenge and histamine provocation for bronchial responsiveness in children and adolescents, 741
- tests, interpretation of eucapnic voluntary hyperventilation in the diagnosis of asthma, 1240
- Bronchiectasis, clinical, pathophysiologic, and microbiologic characterization of, in an aging cohort, 955
- Bronchiolitis obliterans, long-term health status and quality of life outcomes of lung transplant recipients, 1587
- Bronchiolitis obliterans organizing pneumonia, idiopathic, an acute and life-threatening syndrome, 271
- increase of activated T-cells in BAL fluid of Japanese patients with, and chronic eosinophilic pneumonia, 123
- Bronchitis, chronic, cigarette smoking and incidence of, and asthma in women, 1557
- chronic, newly diagnosed, adverse effects of eosinophilia and smoking on the natural history of, 55
- neutrophilic respiratory tract inflammation and peripheral blood neutrophils after grain sorghum dust extract challenge, 1425
- Bronchoalveolar lavage, effect of previous antimicrobial therapy on the accuracy of the main procedures used to diagnose nosocomial pneumonia in ventilated patients, 1036
- fiberbronchoscopic, in critically ill, mechanically ventilated patients, right ventricular function and plasma atrial natriuretic peptide levels during, 1030
- immunophenotyping of lymphocytes in: a new flow cytometric method versus standard immunoperoxidase technique, 464
- increased soluble CD14 levels, in pulmonary tuberculosis, 1614
- inflammatory cytokines in, of patients with ARDS: persistent elevation over time predicts a poor outcome, 1303
- kinetic retrieval of eosinophil cationic protein, hyaluronan, secretory IgA, albumin, and urea during, in healthy subjects, 62
- plasma and BAL cytokine response to corticosteroid rescue treatment in late ARDS, 1315
- reappraisal of distal diagnostic testings in the diagnosis of ICU-acquired pneumonia, 1632
- Bronchoconstriction, gastroesophageal reflux disease and asthma: reflux or reflex? 1186
- gastroesophageal reflux-induced: is microaspiration a factor? 1187, 1220
- Bronchodilatation, forced oscillation technique vs spirometry to assess, in patients with asthma and COPD, 41
- Bronchodilators
- COPD in the elderly: a reversible cause of functional impairment, 736
- impaired response to albuterol in healthy elderly men and women, 401
- increase in asthma prevalence, 301
- is an anticholinergic agent superior to a β_2 -agonist in improving dyspnea and exercise limitation in COPD? 730
- metered-dose inhaler salbutamol-induced tracheal epithelial lesions in intubated rabbits: effects of the site of administration and time, 1668
- Bronchogenic carcinoma presenting as a pseudopregnancy, 885
- Bronchogenic pseudocyst, recurrent, 24 years following incomplete excision, 890
- Bronchopulmonary sequestration, is (it) supplied by the coronary artery? 1772
- Bronchorrhea, chronic cough with a history of excessive sputum production, 991
- massive fluid production, case of pancreatic carcinoma causing, and electrolyte abnormalities, 1161
- woman with bronchorrhea, diffuse lung infiltrates, and tender skin nodules, 868
- Bronchoscopy, comparison of bronchoscopic vs blind protected specimen brush sampling in patients with suspected ventilator-associated pneumonia, 203
- facilitation of percutaneous dilational tracheostomy by use of a perforated endotracheal tube exchanger, 572
- integration of transbronchial and percutaneous approach in the diagnosis of peripheral pulmonary nodules or masses, 131
- outpatient, music improves patient comfort level during, 129
- use of cardiopulmonary bypass during, following sand aspiration, 1176
- Bronchoscopy, fiberoptic, alveolar lavage in critically ill, mechanically ventilated patients, right ventricular function and plasma atrial natriuretic peptide levels during, 1030
- do we know the risks? 1481
- effect of, on cerebral hemodynamics in patients with severe head injury, 962
- use of, in the diagnosis of pleural effusions, 588
- Bronchus, necrosis of: role of radiation, 1462
- Brush sampling, protected specimen, see Diagnosis
- Budesonide, effect of early vs late intervention with inhaled corticosteroids in asthma, 1228
- inhaled therapy for patients with stable chronic obstructive pulmonary disease, 1568
- Bullae, videothoracoscopic appearance of first and recurrent pneumothorax, 330
- Bullectomy, emergent, in a patient with severe bullous emphysema on a mechanical ventilator, 1454
- Business training and management training for physicians: CME or the third degree, 1711
- c-erbB-2 protein, serum level and tissue expression of, in lung adenocarcinoma, 157
- C-reactive protein: a clinical marker in community-acquired pneumo-

- nia, 1288
- Calcium, are antagonists harmful in hypertensive patients? distinguishing hype from reality, 3
- Canada, changes in asthma severity in Manitoba, 16
- Cancer: See Carcinoma, Pulmonary neoplasms, names of specific types of cancer and under specific anatomic areas
- Carbon dioxide, dynamics of elimination following ventilator resetting, 196
- rebreathing, evaluation of, during pressure support ventilation with airway management system (BiPAP) devices, 772
- Carbon monoxide, diffusion of, effects of pentoxifylline on oxygenation, exercise tolerance and, in patients with COPD, 1562
- what is the true impact of crack on the lung? 1180
- Carcinoma, bronchogenic, presenting as a pseudopregnancy, 885
- bronchogenic, thoracic nodal staging with positron emission tomography (PET) and 18-F-2 fluoro-2-deoxy-D-glucose in patients with, 1617
- small cell, clinical characteristics of synchronous multiple lung cancer associated with idiopathic pulmonary fibrosis: a review of Japanese cases, 1272
- squamous cell, Cyfra 21-1 as a biologic marker of non-small cell lung cancer, evaluation of sensitivity, specificity, and prognostic role, 163
- stage I non-small cell, of the lung, curative treatment by radiotherapy alone, 1278
- Cardiac arrest: See Heart arrest
- Cardiac images, posterior mediastinal mass diagnosed by ECG, 1447
- Cardiac surgery: See Heart surgery
- Cardiac tamponade, percutaneous balloon pericardiectomy for malignant pericardial tamponade, 1499
- Cardiac transplantation: See Heart transplantation
- Cardioplegia, retrograde, regional effect of, in areas of evolving ischemia, 1353
- Cardiopulmonary bypass, acute lung injury during: are the neutrophils responsible? 1551
- effect of, on intestinal and pulmonary endothelial permeability, 718
- intestinal and pulmonary endothelial permeability and: a need for understanding, 598
- temperature does not affect postoperative euthyroid sick syndrome? 1541
- use of, during bronchoscopy following sand aspiration, 1176
- Cardiopulmonary diseases, clinical conference on management dilemmas: decisions without answers, 859
- clinical problems in, case of persistent tachycardia: diagnosis and management, 1731
- Cardiopulmonary effects of positive pressure ventilation during acute lung injury, 1041
- Cardiopulmonary hemodynamics, effects of brain death on, and pulmonary blood flow characteristics, 1358
- Cardiopulmonary resuscitation, does hypoxia or hypercarbia independently affect resuscitation from cardiac arrest? 522
- effect of moderate altitude on the effect of mouth-to-mouth ventilation on blood gas analysis, 1183
- effect of pH and lidocaine on β -adrenergic receptor binding: interaction during? 1373
- experimental, airway protection during, 1663
- initial, mechanical ventilation may not be essential for, 821
- predicting death after: experience at a nonteaching community hospital with a full-time critical care staff, 1009
- predictors of outcome in a community hospital, 892
- successful, is mouth-to-mouth ventilation necessary for? 1490
- Cardiovascular system, acute hypercapnia and hemodynamic collapse in a 54-year-old man, 266
- Catheterization, transeptal, intracardiac ultrasound imaging during, 104
- Catheters, indwelling, do arterial lines equal unnecessary testing? 7
- indwelling, effect of arterial lines on blood-drawing practices and costs in intensive care units, 216
- metered-dose inhaler salbutamol-induced tracheal epithelial lesions in intubated rabbits: effects of the site of administration and time, 1668
- plugged telescoping, reappraisal of distal diagnostic testings in the diagnosis of ICU-acquired pneumonia, 1632
- Swan-Ganz, pulmonary artery rupture associated with, 1349
- Swan-Ganz, use of, in a community hospital, 1767
- CD3 antibody: See Antibodies
- CD14, increased soluble levels in bronchoalveolar lavage fluid in pulmonary tuberculosis, 1614
- Cell adhesion molecules, expression of, in the lungs of patients with idiopathic pulmonary fibrosis, 233
- tracheal aspirates in chronically mechanically ventilated patients: a human model of Gram-negative infection and airway inflammation, 1326
- Cellular proliferation, proliferative activity in coronary atherosclerotic tissue: clinical, histopathologic, and immunohistochemical correlates, 815
- Cephalometry, relationship between obesity and craniofacial structure in obstructive sleep apnea, 375
- Cerebrum: See Brain
- Certification, ABIM recertification program nearing liftoff, 1
- inspection maze and, 290
- Cervical spine, osteophyte, upper airway obstruction caused by, 283
- Chemoreceptors, peripheral function in children with myelomeningocele and Arnold-Chiari malformation type 2, 425
- CHEST, imitation is the sincerest form of flattery, 1185
- new Editorial Board members, 9
- tell us what you think, 1481
- Chest pain, decision tree for the early diagnosis of acute myocardial infarction in nontraumatic patients at admission, 1502
- Chest X-rays: See Radiography
- Children, comparison of a single step cold-dry air challenge and a routine histamine provocation for the assessment of bronchial responsiveness in adolescents and, 741
- comparison of gastric intramucosal pH and standard perfusional measurements in septic shock, 220
- inability of clinical history to distinguish primary snoring from obstructive sleep apnea syndrome in, 610
- management of acute hypoxemic respiratory insufficiency with bilevel positive pressure nasal mask ventilation, 894
- management of pediatric acute hypoxemic respiratory insufficiency with bilevel positive pressure (BiPAP) nasal mask ventilation, 1059
- noise measurements during high-frequency oscillatory and conventional mechanical ventilation, 1026
- outcome after right middle lobe syndrome in, 150
- peripheral chemoreceptor function in, with myelomeningocele and Arnold-Chiari malformation type 2, 425
- predicting death in pediatric patients with acute respiratory failure, 789
- with AIDS, spontaneous pneumothorax in, 1173
- Cholesterol, HDL, clinical factors and angiographic features associated with premature coronary artery disease, 364
- pleural fluid, measurement of, and lactate dehydrogenase: a simple and accurate set of indicators for separating exudates from transudates, 1260
- Chondrosarcoma, myxoid, metastatic extraskeletal, successful therapy with interferon alfa-2b, 281
- Chromosomes, molecular approaches for screening of genetic diseases, 255
- Chronic obstructive pulmonary diseases: See Pulmonary diseases, chronic obstructive
- Churg-Strauss syndrome, *formes frustes* of, 320
- Chyloplethys, found in a patient with lymphangioleiomyomatosis, 1775
- Chylothorax, pleural effusion and, as late complications of thoracic irradiation, 886
- Cigarette smoking: See Smoking
- Ciprofloxacin, chemoprophylaxis of multidrug-resistant tuberculosis infection in HIV-uninfected individuals using pyrazinamide and: a decision analysis, 712
- Clinical investigations in critical care: See Critical care, clinical investigations in
- Clinical trials, are calcium antagonists harmful in hypertensive patients? distinguishing hype from reality, 3
- needed for alpha₁-antitrypsin replacement therapy, 586
- Clubbing, digits, associated with polymyositis and interstitial lung disease, 1751
- Coancestry: See Genetics
- Cocaine, free-base, stridor from edema of the arytenoids, epiglottis, and vocal cords after use of, 1477
- intermittent use associated with recurrent dissection of the thoracic

- and abdominal aorta, 1758
- pulmonary complications associated with illicit drug use: an update, 460
- stimulant-induced pulmonary toxicity, 1140
- what is the true impact of crack on the lung? 1180
- Colchicine, airway reactivity and, we need more studies on, 589
- idiopathic pulmonary fibrosis, progress and challenge, 297
- Cold-dry air challenge: See Bronchial provocation tests
- Collagen, potential therapeutic initiatives for fibrogenic lung diseases, 848
- vascular disorders, eosinophil activation in patients with pulmonary fibrosis, 48
- College, ACCP medical personnel services, Jul pA-38, Aug p26, Sep p28, Oct p28, Nov p24, 30, 32, 34, 38, 39, 44, 48, Dec p32, 34, 42, 44, 46, 48, 49, 52, 54
- Complications, postoperative: See Postoperative complications
- Complications, pulmonary: See Pulmonary complications
- Computed tomography (CT): See Tomography, computed
- Confusion, 28-year-old woman with somnolence and, 559
- Congestive heart failure: See Heart failure, congestive
- Consensus statement, assessment of asthma in the workplace, 1064
- institutional control measures for tuberculosis in the era of multiple drug resistance: ACCP/ATS consensus conference, 1690
- Continuing medical education: See Education
- Continuous positive airway pressure: See Positive airway pressure, continuous
- Cooperative Study of Sickle Cell Disease, heart in sickle cell anemia, 1214
- COPD, see Pulmonary diseases, chronic obstructive
- Copenhagen Male Study, risk of ischemic heart disease in self-reported smokers, a prospective study of 2,937 men aged 54 to 74 years, 135
- Coronary angioplasty, role of thrombin and thrombin inhibitors in, 1409
- Coronary arteriography, gender differences in clinical evaluation and triage in coronary artery disease, 1510
- Coronary artery, is a pulmonary sequestration supplied by? 1772
- efficacy of combined revascularization and valve procedures in octogenarians, 927
- onset during exercise of spontaneous dissection and sudden death, occurrence in a trained athlete: case report and review of prior cases, 284
- Coronary artery bypass surgery, conduit options in, 1150
- effect of residential cardiac rehabilitation following: observations in Switzerland, 1434
- gender differences in clinical evaluation and triage in coronary artery disease, 1510
- long-term results of, in patients with severely depressed left ventricular function, 1546
- quality of life in octogenarians after open heart surgery, 919
- patency of cryopreserved saphenous vein grafts as conduits for, 725
- Coronary artery stenosis, changes in wall motion in patients treated for unstable angina: a suggestion of the stunned and hibernating myocardium in humans, 903
- Coronary atherectomy tissue, proliferative activity in: clinical, histopathologic, and immunohistochemical correlates, 815
- Coronary care units: See Critical care, intensive care units
- Coronary disease, diffuse atherosclerotic, lack of association of higher insulin levels with, in nondiabetics, 1514
- dobutamine stress-induced angina in patients with denervated cardiac transplants: clinical and angiographic correlates, 695
- gender differences in clinical evaluation and triage in, 1510
- premature, clinical factors and angiographic features associated with, 364
- Coronary revascularization, emergency, in a liver transplant recipient, 1763
- Coronary spasm, drug-induced anaphylactic, and acute myocardial infarction: allopurinol and enalapril, 586
- Corticosteroids, AIDS-related spontaneous pneumothorax: risk factors and treatment, 946
- does cytomegalovirus predict a poor prognosis in *Pneumocystis carinii* pneumonia treated with? a note for caution, 411
- formes frustes of Chung-Strauss syndrome, 320
- high-dose inhaled, inhaled salmeterol and albuterol in asthmatic patients receiving, 36
- inhaled budesonide therapy for patients with stable chronic obstructive pulmonary disease, 1568
- inhaled, effect of early vs late intervention with, in asthma, 1228
- inhaled, in COPD: a light at the end of the tunnel? 1486
- inhaled, when should (they) be started for asthma? 1188
- rescue treatment in late ARDS, plasma and BAL cytokine response to, 1315
- 32-year-old man with hematuria and acute respiratory failure, 1449
- vocal cord dysfunction syndrome and steroid-dependent patients with asthma, 1772
- Cost, acute myocardial infarction: sifting paradigms of diagnosis and care in a cost-conscious environment, 1483
- clinical economics through the kaleidoscope, 1192
- clinical utility of blood cultures in adult patients with community-acquired pneumonia without defined underlying risks, 932
- effect of arterial lines on blood-drawing practices and, in ICUs, 216
- effectiveness, analysis, treating selective decontamination of the digestive tract vs, 288
- effectiveness, head CT in patients with lung cancer but without clinical evidence of metastases, 1264
- effectiveness, lung transplantation: a pilot study, 1594
- financial implications of noninvasive positive pressure ventilation (NPPV), 475
- is flexible fiberoptic pleuroscopy more cost-effective compared with VATS? 1179
- use of risk predictions to identify candidates for intermediate care units: implications for intensive care utilization and, 490
- Cough, chronic, with a history of excessive sputum production: the spectrum and frequency of causes, key components of the diagnostic evaluation, and outcome of specific therapy, 991
- clinical, pathophysiologic, and microbiologic characterization of bronchiectasis in an aging cohort, 955
- intractable, associated with the supine body position: effective therapy with nasal CPAP, 581
- CPAP: See Positive airway pressure, continuous
- CPR: See Cardiopulmonary resuscitation
- Crack cocaine: See Cocaine
- Cranial pressure: See Intracranial pressure
- Craniofacial structure, relationship between obesity and, in obstructive sleep apnea, 375
- Creatine kinase, decision tree for the early diagnosis of acute myocardial infarction in nontraumatic chest pain patients at admission, 1502
- Critical care, clinical investigations in, acute epiglottitis: an 18-year experience in the state of Rhode Island, 1640
- bacteremic nosocomial pneumonia: a 7-year experience in one institution, 786
- bedside ultrasound sign ruling out pneumothorax in the critically ill: lung sliding, 1345
- breathing frequency and pattern are poor predictors of work of breathing in patients receiving pressure support ventilation, 1338
- cardiopulmonary effects of positive pressure ventilation during acute lung injury, 1041
- comparison of gastric intramucosal pH and standard perfusional measurements in pediatric septic shock, 220
- comparison of bronchoscopic vs blind protected specimen brush sampling in patients with suspected ventilator-associated pneumonia, 203
- comparison of two predictive models for prognosis in critically ill patients in a Veterans Affairs medical center coronary care unit, 1333
- dynamics of carbon dioxide elimination following ventilator resetting, 196
- effect of arterial lines on blood-drawing practices and costs in ICUs, 216
- effect of late-onset ventilator-associated pneumonia in determining patient mortality, 1655
- effect of previous antimicrobial therapy on the accuracy of the main procedures used to diagnose nosocomial pneumonia in patients who are using ventilation, 1036
- elevated imposed work of breathing masquerading as ventilator weaning intolerance, 1021
- evaluation of carbon dioxide rebreathing during pressure support ventilation with airway management system (BiPAP) devices, 772
- financial implications of noninvasive positive pressure ventilation

- (NPPV), 475
- improvement of gas exchange, pulmonary function, and lung injury with partial liquid ventilation: a study model in a setting of severe respiratory failure, 500
- increasing splanchnic blood flow in the critically ill, 1648
- indicators of need for mechanical ventilation in Duchenne muscular dystrophy and spinal muscular atrophy, 779
- inflammatory cytokines in the bronchoalveolar lavage of patients with ARDS: persistent elevation over time predicts a poor outcome, 1303
- life expectancy of ventilator-dependent persons with spinal cord injuries, 226
- management of pediatric acute hypoxemic respiratory insufficiency with bilevel positive pressure (BiPAP) nasal mask ventilation, 1059
- noise measurements during high-frequency oscillatory and conventional mechanical ventilation, 1026
- noninvasive evaluation of instantaneous total mechanical activity of the respiratory muscles during pressure support ventilation, 208
- occlusion pressure and its ratio to maximum inspiratory pressure are useful predictors for successful extubation following T-piece weaning trial, 482
- plasma and BAL cytokine response to corticosteroid rescue treatment in late ARDS, 1315
- predicting death after CPR: experience at a nonteaching community hospital with a full-time critical care staff, 1009
- predicting death in pediatric patients with acute respiratory failure, 789
- pulmonary artery rupture associated with the Swan-Ganz catheter, 1349
- RBC transfusion in the ICU: is there a reason? 767
- reappraisal of distal diagnostic testings in the diagnosis of ICU-acquired pneumonia, 1632
- recurrent pneumothoraces in ventilated patients despite ipsilateral chest tubes, 1053
- right ventricular function and plasma atrial natriuretic peptide levels during fiberbronchoscopic alveolar lavage in critically ill, mechanically ventilated patients, 1030
- risk predictions to identify candidates for intermediate care units: implications for intensive care utilization and cost, 490
- structural features of tracheal tube biofilm formed during prolonged mechanical ventilation, 1049
- tracheal aspirates in chronically mechanically ventilated patients: a human model of Gram-negative infection and airway inflammation, 1326
- work of breathing as a weaning parameter in mechanically ventilated patients, 1018
- Crohn's disease, adverse pulmonary effect of mesalamine, 1181
- Cross infections: See Pneumonia, nosocomial
- Cryopreservation, patency of saphenous vein grafts as conduits for coronary artery bypass surgery, 725
- CT: See Tomography, computed
- Cyclic adenosine monophosphate, pharmacologic and hemodynamic effects of combined β -agonist stimulation and phosphodiesterase inhibition in the failing human heart, 1524
- Cyclophosphamide, clinical conference on management dilemmas: decisions without answers, 859
- Cyfra 21-1, biologic marker of non-small cell lung cancer, evaluation of sensitivity, specificity, and prognostic role, 163
- Cystic fibrosis, comparison of three jet nebulizer aerosol delivery systems used to administer recombinant human DNase I to patients with, 153
- short-term effects of postural drainage with clapping vs autogenic drainage on oxygen saturation and sputum recovery in patients with, 952
- Cysticercosis, myocardial, detected by ultrafast computed tomography, 1752
- Cysts, recurrent bronchogenic pseudocyst 24 years following incomplete excision, 890
- spontaneous pneumothorax in children with AIDS, 1173
- Cytokeratins, Cyfra 21-1 as a biologic marker of non-small cell lung cancer, evaluation of sensitivity, specificity, and prognostic role, 163
- Cytokines, C-protein: a clinical marker in community-acquired pneumonia, 1288
- inflammatory, in the bronchoalveolar lavage of patients with ARDS: persistent elevation over time predicts a poor outcome, 1303
- plasma and BAL response to corticosteroid rescue treatment in late ARDS, 1315
- when should inhaled corticosteroids be started for asthma? 1188
- Cytomegalovirus, does it predict a poor prognosis in *Pneumocystis carinii* pneumonia treated with corticosteroids? 411
- Dacron, conduit options in coronary artery bypass surgery, 1150
- Dakin's solution, inhaling aerosolized, 1775
- Daytime alertness: See Wakefulness
- Death: See also Mortality, rapid withdrawal of support, 1407
- sudden, onset during exercise of spontaneous coronary artery dissection, in a trained athlete, 284
- terminal weaning, 1405
- Debate in print, rapid withdrawal of support, 1407
- terminal weaning, 1405
- Decortication, new classification of parapneumonic effusions and empyema, 299
- Deoxyribonuclease I, recombinant human: See DNase I
- Diagnosis, about egophony, 865; erratum, 1776
- accuracy of transthoracic echocardiography for detecting patent ductus arteriosus in adolescents and adults, 1201
- acute lung disease in the immunocompromised host: accuracy of the chest radiograph, 1283
- acute myocardial infarction: sifting paradigms of care and, in a cost-conscious environment, 1483
- adenosine deaminase in pericardial fluids: which test is best? 1766
- applications and limitations of polymerase chain reaction amplification, 1393
- C-reactive protein: a clinical marker in community-acquired pneumonia, 1288
- clinical conference on management dilemmas: decisions without answers, 859
- clinical economics through the kaleidoscope, 1192
- clinical, pathophysiologic, and microbiologic characterization of bronchiectasis in an aging cohort, 955
- clinical utility of blood cultures, patients with community-acquired pneumonia, 932
- comparison of bronchoscopic vs blind protected specimen brush sampling, suspected ventilator-associated pneumonia, 203
- confession and some lessons: the PISA-PED Study, 1475
- differential, of postpartum pulmonary edema, 1478
- do arterial lines equal unnecessary testing? 7
- early, decision tree for, of acute myocardial infarction in nontraumatic chest pain patients at admission, 1502
- effect of previous antimicrobial therapy on the accuracy of the main procedures used to diagnose nosocomial pneumonia in patients who are using ventilation, 1036
- ICU-acquired pneumonia, reappraisal of distal diagnostic testings in, 1632
- interleukin-1 β in pleural fluids of different etiologies: its role as inflammatory mediator in empyema, 942
- invasive methods for nosocomial pneumonia: revisiting the folklore, 1492
- justifying the use of blood cultures when diagnosing community-acquired pneumonia, 891
- kinetic retrieval of eosinophil cationic protein, hyaluronan, secretory IgA, albumin, and urea during BAL in healthy subjects, 62
- KL-6: a serum marker for interstitial pneumonia, 311
- let's identify lung cancer early, 887
- lung cancer resection: who's inoperable? 298
- molecular approaches for screening of genetic diseases, 255
- new prognostic factors in lung cancer, biologic prophets of cancer cell aggression, 246
- paradoxical embolism: an underrecognized problem, 549
- protected specimen brush sampling, 1036, 1632
- pulmonary embolism, 1471
- specimen brush sampling, blind, vs bronchoscopy in patients with suspected ventilator-associated pneumonia, 203
- varied adult manifestation of pulmonary artery agenesis, 670
- why is the sky blue? 565
- Diaphragmatic myoelonus, treatment strategies for, 1471
- Diffusing capacity of the lung: See Pulmonary diffusing capacity
- Digestive tract, treating selective decontamination of, vs cost-effective-

- ness analysis, 288
- Digital clubbing: See Fingers
- ^3H -dihydroalprenolol, effect of pH and lidocaine on β -adrenergic receptor binding: interaction during resuscitation? 1373
- Disability, home mechanical ventilation: demographics and user perspectives, 1581
- indicators of need for mechanical ventilation in Duchenne muscular dystrophy and spinal muscular atrophy, 779
- DNA, molecular approaches for screening of genetic diseases, 255
- DNAse I, recombinant human, comparison of three jet nebulizer aerosol delivery systems used in cystic fibrosis, 153
- Dobutamine, effect of norepinephrine and, on bladder epithelial oxygen tension, 1368
- effects of combined β -agonist stimulation and phosphodiesterase inhibition in the failing human heart, 1524
- stress-induced angina in patients with denervated cardiac transplants: clinical and angiographic correlates, 695
- Dogs, effects of brain death on cardiopulmonary hemodynamics and pulmonary blood flow characteristics, 1358
- regional effect of retrograde cardioplegia in areas of evolving ischemia, 1353
- rejection and expression of thioredoxin in transplanted canine lung, 810
- structural features of tracheal tube biofilm formed during prolonged mechanical ventilation, 1049
- Dopamine, increasing splanchnic blood flow, critically ill, 1648
- Doppler, color ultrasonography for the assessment of renal blood flow in heart failure, 912
- ultrasound, transcutaneous pulsed, determination of vascular impedance in the peripheral circulation by, 515
- Doxycycline activity against *Streptococcus pneumoniae*, 1775
- Drainage, image-guided, of complicated pleural effusions, 1190
- image-guided, pleural fluid collections, 1252
- postural, autogenic in patients with cystic fibrosis, 952
- spontaneous pneumothorax: comparison of thoracic drainage versus immediate or delayed needle aspiration, 335
- Drug abuse, pulmonary complications associated with illicit drug use: an update, 460
- Drug interactions, allopurinol and enalapril, 596
- antibiotics: do we need new therapeutic approaches? 705
- multidrug-resistant tuberculosis in HIV-uninfected individuals using ciprofloxacin and pyrazinamide, 712
- multiple, institutional control measures for tuberculosis in the era of: ACCP/ATS consensus conference, 1690
- Drug therapy, Fourth ACCP Consensus Conference on Antithrombotic Therapy, Oct Supp. 225S-522S
- poverty, race, and, are correlates of asthma hospitalization rates, a small area analysis in Boston, 28
- Drug tolerance, rapid onset of, to the bronchoprotective effect of salmeterol, 1235
- Duchenne muscular dystrophy, indicators of need for mechanical ventilation in, and spinal muscular atrophy, 779
- Ductus arteriosus, patent, accuracy of transesophageal echocardiography for detecting, 1201
- Dyskinesia, what respiratory abnormalities result from neuroleptics and levodopa? 591
- Dyspnea, CPAP reduces inspiratory work more than, during hyperinflation with intrinsic PEEP, 432
- in a 30-year-old Hispanic man with albinism, 1158
- is an anticholinergic agent superior to a β_2 -agonist in improving, and exercise limitation in COPD? 730
- management strategies, is not the treatment program of, effective for COPD? 1773
- reduced sensation of, during exercise by inhaled oxitropium bromide in severe COPD patients, 1479
- E-selectin, expression of cell adhesion molecules in the lungs of patients with idiopathic pulmonary fibrosis, 233
- Echocardiography, blunt myocardial injury, 1673
- clinical and echocardiographic correlates of symptomatic tachydyrhythmias after noncardiac thoracic surgery, 349
- intracardiac ultrasound imaging during transeptal catheterization, 104
- left atrial spontaneous echo contrast in patients with rheumatic mitral valve disease in sinus rhythm, implication of an altered left atrial appendage function, 99
- pericardial involvement during myocardial infarction, 89
- transesophageal, diagnostic accuracy of, for detecting patent ductus arteriosus in adolescents and adults, 1201
- Economics, clinical, through the kaleidoscope, 1192
- Edema, pulmonary: See Pulmonary edema
- Edema, stridor from, of the arytenoids, epiglottis, and vocal cords after use of free-base cocaine, 1477
- Education, business and management training for physicians: CME or the third degree, 1711
- "continuing," of a physician, 1178
- HMOs and CEOs, 1
- Effusions: See Pericardial effusion, Pleural effusions
- Egophony, about, 865; erratum, 1776
- 18-F-2 fluoro-2-deoxy-D-glucose, thoracic nodal staging with positron emission tomography (PET) and, in patients with bronchogenic carcinoma, 1617
- Eisenmenger's syndrome, diagnostic accuracy of transesophageal echocardiography for detecting patent ductus arteriosus, in adolescents and adults, 1201
- Elastase, acute lung injury during cardiopulmonary bypass: are the neutrophils responsible? 1551
- Elderly: See Aging
- Electrocardiography, acute myocardial infarction, 1483
- blunt myocardial injury, 1673
- changes associated with neurologic events, 884
- clinical significance of fibrillatory wave amplitude: a clue to left atrial appendage function in nonrheumatic atrial fibrillation, 359
- decision tree for the early diagnosis of acute myocardial infarction, 1502
- painless ischemia provoked by mental stress in the coronary care unit, 1168
- posterior mediastinal mass diagnosed by, 1447
- Electrolyte abnormalities, case of pancreatic carcinoma causing massive bronchial fluid production and, 1161
- Embolism, pulmonary: See Pulmonary embolism
- Emergency, bullectomy in a patient with severe bullous emphysema on a mechanical ventilator, 1454
- coronary revascularization in a liver transplant recipient, 1763
- department, effect of routine triage pulse oximetry screening on medical management, 1297
- percutaneous balloon mitral valvotomy in a patient with septic shock, 570
- Emphysema, in silica- and asbestos-exposed workers seeking compensation: a CT scan study, 647
- peripheral airspace dimensions in patients with COPD, 908
- safety of air transportation of patients with, 1292
- severe bullous, emergent bullectomy in a patient with, on a mechanical ventilator, 1454
- spontaneous mediastinal, caused by strained utterance: is it characteristic of the Japanese? 585
- Empyema, image-guided drainage of complicated pleural effusions and adjunctive use of intrapleural urokinase, 1190
- interleukin-1 β in pleural fluids of different etiologies: its role as inflammatory mediator in, 942
- new classification of parapneumonic effusions and, 299
- pleural effusions in hospitalized patients receiving long-term hemodialysis, 470
- three comments regarding talc slurry for pleurodesis, 289
- treatment of complicated pleural fluid collections with image-guided drainage and intracavitary urokinase, 1252
- Enalapril, allopurinol and: drug-induced anaphylactic coronary spasm and acute myocardial infarction, 586
- Endobronchial lesions, another cause of, found in HIV patients, 587
- Endocarditis, infective, results of surgical treatment for, in intravenous drug users, 73
- prosthetic valve, in the ICU: prognostic factors, 688
- Endoscopy, staple formation, study of, by specimen radiography on pulmonary wedges, 1728
- Endothelial leukocyte adhesion molecule-1, expression in the lungs of patients with idiopathic pulmonary fibrosis, 233
- Endotheliitis, neutrophilic, in patients with idiopathic pulmonary fibrosis, 589
- Endothelium, permeability, intestinal and pulmonary, effect of cardiopulmonary bypass on, 718

- Endotracheal intubation: See Intubation
- Enoximone, effects of combined β -agonist stimulation and phosphodiesterase inhibition in the failing human heart, 1524
- Enzyme immunoassay, serum level and tissue expression of *c-erbB-2* protein in lung adenocarcinoma, 157
- Eosinophil, activation in patients with pulmonary fibrosis, 48
- cationic protein, activation in patients with pulmonary fibrosis, 48
- high-dose inhaled, inhaled salmeterol and albuterol in asthmatic patients receiving, 36
- kinetic retrieval of hyaluronan, secretory IgA, albumin, urea and, during BAL in healthy subjects, 62
- Eosinophilia, adverse effects of, and smoking on the natural history of newly diagnosed chronic bronchitis, 55
- chronic pneumonia, increase of activated T-cells in BAL fluid of Japanese patients with BOOP and, 123
- mortality and markers of risk of asthma death among 1,075 outpatients with asthma, 10
- Epigastric artery, conduit options in coronary artery bypass surgery, 1150
- Epiglottitis, stridor from edema of the arytenoids, vocal cords and, after use of free-base cocaine, 1477
- Epiglottitis, acute: an 18-year experience in the state of Rhode Island, 1640
- Epithelium, bladder, oxygen tension, effect of norepinephrine and dobutamine on, 1368
- mediastinal malignant schwannoma, 574
- metered-dose inhaler salbutamol-induced tracheal lesions in intubated rabbits, 1668
- c-erbB-2* protein, serum level and tissue expression of, in lung adenocarcinoma, 157
- Erythrocytes, RBC transfusion in the ICU: is there a reason? 767
- Esophageal achalasia, posterior mediastinal mass diagnosed by ECG, 1447
- Esophageal pressure, noninvasive evaluation of instantaneous total mechanical activity of the respiratory muscles during pressure support ventilation, 208
- E-selectin, expression of cell adhesion molecules in the lungs of patients with idiopathic pulmonary fibrosis, 233
- Ethics, rapid withdrawal of support, 1407
- Ethnic groups: See Minority groups
- Eucapnic voluntary hyperventilation challenge: See Hyperventilation
- Euthyroid sick syndrome, postoperative, cardiopulmonary bypass temperature does not affect? 1541
- Exercise, heavy, lactic acidosis of, contribution of the respiratory muscles to, in COPD, 1246
- limitation, is an anticholinergic agent superior to a β_2 -agonist in improving dyspnea and, in COPD? 730
- oxygen uptake as a predictor of the clinical benefits of ultrafiltration in moderate heart failure, 94
- reduced sensation of dyspnea during, by inhaled oxitropium bromide in severe COPD patients, 1479
- spontaneous coronary artery dissection onset during, and sudden death, occurrence in a trained athlete, 254
- symptom-limited time, alterations of oxygen uptake in patients with mitral stenosis after balloon valvuloplasty, 1206
- Exercise and the heart, effect of residential cardiac rehabilitation following bypass surgery, 1434
- exercise test as gatekeeper: limiting access or appropriately directing resources? Volume 107, p1442
- Exercise tests, cardiopulmonary, following allogeneic lung transplantation, Volume 107, p144
- feasibility of maximal cardiopulmonary, in patients with end-stage arthritis, prior to total joint arthroplasty, 174
- in heart failure, oxygen deficit during: relation to submaximal exercise tolerance, Volume 107, p904
- inability to perform bicycle ergometry predicts increased morbidity and mortality after lung resection, Volume 107, p311
- lung scanning and, for the prediction of postoperative performance in lung resection candidates at increased risk for complications, 341
- mitochondrial disease, pulmonary function, exercise performance, and blood lactate levels, 152
- nutritional state and, in patients with COPD, Volume 107, p1206
- pediatric heart, heart-lung, and lung transplant recipients, Volume 107, p1328
- relationship of the 6-min walk test to maximal oxygen consumption in transplant candidates with end-stage lung disease, 452
- $\dot{V}_{O_2\max}$: the gold standard? 602
- Exercise tolerance, effect of distractive auditory stimuli on, in patients with COPD, Volume 107, p1213
- effects of pentoxifylline on oxygenation, diffusion of carbon monoxide and, in patients with COPD, 1562
- Exhalations, meditating on, 592
- Expiration: See Respiration
- Expiratory volume, forced: See Forced expiratory volume
- Extubation: See also Intubation, consider other strategies to maintain difficult airways, 1183
- elevated imposed work of breathing masquerading as ventilator weaning intolerance, 1021
- rapid withdrawal of support, 1407
- successful, following T-piece weaning trial, occlusion pressure and its ratio to maximum inspiratory pressure are useful predictors for, 482
- terminal weaning, 1405
- unplanned, 1768
- work of breathing as a weaning parameter in mechanically ventilated patients, 1018
- work of breathing measurements: can they help identify patients who can be successfully extubated? 893
- Exudates and transudates, measurement of pleural fluid cholesterol and lactate dehydrogenase: indicators for separating exudates from transudates, 1260
- testing the waters: differentiating transudates from exudates, 1191
- Fatigue, muscle weakness, joint pain and, in a 52-year-old woman, 563
- FEV₁: See Forced expiratory volume
- Fiberoptic bronchoscopy: See Bronchoscopy, fiberoptic
- Fiberoptic pleuroscopy: See Pleuroscopy
- Fibrillatory wave amplitude: See Atrial fibrillation
- Fibroblasts, lung, expression of a 2.8-kb PDGF-B/c-sis transcript and synthesis of PDGF-like protein by, 240
- Fibromatosis, aggressive, of the chest, associated with a silicone breast implant, 1466
- Fibroproliferation, inflammatory cytokines in the bronchoalveolar lavage of patients with ARDS: persistent elevation over time predicts a poor outcome, 1303
- plasma and BAL cytokine response to corticosteroid rescue treatment in late ARDS, 1315
- Financial analysis: See Cost
- Fingers, clubbing of the digits associated with polymyositis and interstitial lung disease, 1751
- Fistula, nephrobronchial, and lung abscess resulting from nephrolithiasis and pyelonephritis, 1166
- Flow cytometry, immunophenotyping of lymphocytes in bronchoalveolar lavage fluid: a new method versus standard immunoperoxidase technique, 464
- Fluid aerosols, metalworking, machine operator's lung, 636
- Fluoro-2-deoxy-D-glucose, 18-F-2 thoracic nodal staging with positron emission tomography (PET) and, in patients with bronchogenic carcinoma, 1617
- Foramen ovale, patent, management of acute inter-atrial shunting, 1482
- paradoxical embolism: an underrecognized problem, 549
- right-to-left flow through, in acute right ventricular infarction, 1468
- Forced expiratory volume, assessment of asthma in the workplace, 1084
- comparing, in adults in two community-based studies, 656
- inhaled corticosteroids in COPD: a light at the end of the tunnel? 1486
- interpretation of eucapnic voluntary hyperventilation in the diagnosis of asthma, 1240
- Forced oscillation technique: See Oscillation
- Forced vital capacity: See Vital capacity, forced
- Foreign bodies, use of cardiopulmonary bypass during bronchoscopy following sand aspiration, 1176
- Fossa ovalis, intracardiac ultrasound imaging during transeptal catheterization, 104
- Fungal infections: See Mycoses
- Fusarium*, mycotoxins and interstitial lung disease, 1185
- Gas exchange, pulmonary: See Pulmonary gas exchange
- Gastric artery, conduit options in coronary artery bypass surgery, 1150

- Gastric mucosa, comparison of intramucosal pH and standard perfusional measurements in pediatric septic shock, 220
- Gastrooduodenal artery, conduit options in coronary artery bypass surgery, 1150
- Gastroepiploic artery, conduit options in coronary artery bypass surgery, 1150
- Gastroesophageal reflux, disease and asthma: reflux or reflex? 1186
- induced bronchial constriction: is microaspiration a factor? 1187
- induced bronchoconstriction: is microaspiration a factor? 1220
- Gastrointestinal tract, critical illness and: is more perfusion better? 1491
- effect of cardiopulmonary bypass on intestinal and pulmonary endothelial permeability, 715
- Gastroparesis after lung transplantation: potential role in postoperative respiratory complications, 1602
- Genetics, coancestry in apparently sporadic primary pulmonary hypertension, 973
- dyspnea in a 30-year-old Hispanic man with albinism, 1158
- molecular approaches for screening of diseases, 255
- Glycoproteins, increased soluble CD14 levels in bronchoalveolar lavage fluid in pulmonary tuberculosis, 1614
- KL-6: a serum marker for interstitial pneumonia, 311
- Coiter, retrosternal, 78
- Graft rejection, acute cardiac allograft, influenza A pneumonitis following treatment of, with murine monoclonal CD3 antibody (OKT3), 1456
- expression of thioredoxin in transplanted canine lung, 810
- Grain sorghum dust, extract challenge, neutrophilic respiratory tract inflammation and peripheral blood neutrophils after, 1425
- was the bishop right? 1194
- Gram-negative bacteria, pulmonary melioidosis, 1420
- tracheal aspirates in chronically mechanically ventilated patients: a human model of, and airway inflammation, 1326
- Granulocyte-macrophage colony-stimulating factor, potential therapeutic initiatives for fibrogenic lung diseases, 848
- Granulocytopenia, physiologic effects of inhaled amphotericin B, 750
- Growth factors, expression of a 2.8-kb PDGF-B/c-sis transcript and synthesis of PDGF-like protein by human lung fibroblasts, 240
- potential therapeutic initiatives for fibrogenic lung diseases, 848
- Guinea pigs, model of asthma, effect of YM264 on the airway hyperresponsiveness and the late asthmatic response in, 529
- ³H-dihydroalprenolol, effect of pH and lidocaine on β -adrenergic receptor binding, 1373
- Haemophilus influenzae*, acute epiglottitis: an 18-year experience in the state of Rhode Island, 1640
- Hammon-Rich syndrome, idiopathic pulmonary fibrosis, progress and challenge, 297
- HDL cholesterol: see Cholesterol, HDL
- Head injury, severe, effect of fiberoptic bronchoscopy on cerebral hemodynamics in patients with, 962
- Health maintenance organizations, CEOs and, 1
- Health status, long-term, and quality of life outcomes of lung transplant recipients, 1587
- Hearing loss, noise measurements during high-frequency oscillatory and conventional mechanical ventilation, 1026
- Heart, in oxygen debt, 889
- Heart arrest, does hypoxia or hypercarbia independently affect resuscitation from? 522
- predicting death after CPR, 1009
- Heart atrium: See Atrial . . . Atrio . . . Atrium
- Heart block, complete, and severe tricuspid regurgitation developing after radiotherapy, 1748
- Heart disease, ischemic, dobutamine stress-induced angina in patients with denervated cardiac transplants, 695
- ischemic, evolving, regional effect of retrograde cardioplegia in areas of, 1353
- ischemic, painless, provoked by mental stress in the coronary care unit, 1168
- ischemic, risk of, in self-reported snorers: the Copenhagen Male Study, 138
- Heart failure, color Doppler ultrasonography for the assessment of renal blood flow in, 912
- pharmacologic and hemodynamic effects of combined β -agonist stimulation and phosphodiesterase inhibition in, 1524
- pleural effusions in hospitalized patients receiving long-term hemodialysis, 470
- right, and pulmonary hypertension, 1773
- Heart failure, congestive, long-term results of coronary artery bypass surgery in patients with severely depressed left ventricular function, 1546
- moderate, ultrafiltration in, exercise oxygen uptake as a predictor of the clinical benefits, 94
- multiple pulmonary air fluid levels as a presentation of, 1745
- Heart injury, blunt myocardial injury, 1673
- Heart-lung transplantation, gastroparesis after: potential role in postoperative respiratory complications, 1602
- Heart period, relation between bronchial and cardiac vagal tone in healthy humans, 701
- Heart septal defects, right-to-left flow through a patent foramen ovale in acute right ventricular infarction, 1468
- Heart size, in sickle cell anemia: the Cooperative Study of Sickle Cell Disease (CSSCD), 1214
- Heart surgery, effect of residential cardiac rehabilitation following bypass surgery: observations in Switzerland, 1434
- efficacy of combined coronary revascularization and valve procedures in octogenarians, 927
- quality of life in octogenarians after open heart surgery, 919
- results of treatment for infective endocarditis in intravenous drug users, 73
- Heart transplantation, dobutamine stress-induced angina in patients with denervated cardiac transplants, 695
- influenza A pneumonitis following treatment of acute allograft rejection with murine monoclonal CD3 antibody, 1456
- lung transplantation, gastroparesis after: potential role in postoperative respiratory complications, 1602
- Heart valves, efficacy of combined coronary revascularization and valve procedures in octogenarians, 927
- indications for surgery in asymptomatic patients with aortic and mitral stenosis, 1678
- prosthetic, endocarditis in the ICU: prognostic factors, 688
- thrombosis, left-sided prosthetic, thrombolytic therapy, 1683
- Heart wall, left ventricular: See Ventricle, left
- Heliox therapy for acute vocal cord dysfunction, 1477
- Hematoma, previously unrecognized intrapericardial hematoma leading to refractory abdominal ascites, 1747
- Hematopoiesis, extramedullary, respiratory failure due to, 1170
- Hematuria, 32-year-old man with, and respiratory failure, 1449
- Hemodialysis, long-term, pleural effusions in hospitalized patients receiving, 470
- Hemodynamics, cardiopulmonary, effects of brain death on, and pulmonary blood flow characteristics, 1358
- cerebral, effect of fiberoptic bronchoscopy on, in patients with severe head injury, 962
- effect of prostacyclin on microvascular pressures in a patient with pulmonary veno-occlusive disease, 1754
- effects on gas exchange, computed tomographic lung density and: volume-controlled inverse ratio ventilation in oleic acid-induced lung injury, 804
- pulmonary, effects of ipratropium bromide on, in COPD, 1181
- structural features of tracheal tube biofilm formed during prolonged mechanical ventilation, 1049
- under pressure: monitoring in the ventilated patient, 106S, 109S
- Hemorrhage, complications of thrombolytic therapy, 1520
- Hemothorax, pulmonary artery rupture associated with the Swan-Ganz catheter, 1349
- Heparin, role of thrombin and thrombin inhibitors in coronary angioplasty, 1409
- Heredity: See Genetics
- Hermansky-Pudlak syndrome, dyspnea in a 30-year-old Hispanic man with albinism, 1158
- Herpes simplex, viral pneumonia in the postthoracotomy patient, 876
- High-frequency jet ventilation, structural features of tracheal tube biofilm formed during prolonged, 1049
- High-frequency oscillatory ventilation, noise measurements during conventional mechanical ventilation and, 1026
- Hilar mass, unilateral, 1444
- Hip, end-stage arthritis of, feasibility of maximal cardiopulmonary exercise testing prior to total joint arthroplasty, 174
- Hirudin, role of thrombin and thrombin inhibitors in coronary angioplasty, 1409

- Histamine provocation, assessment of asthma in the workplace, 1084
routine, comparison of a single step cold-dry air challenge and, for the assessment of bronchial responsiveness, 741
- HIV infections: See also Acquired immunodeficiency syndrome, another cause of endobronchial lesions found in patients, 587
does cytomegalovirus predict a poor prognosis in *Pneumocystis carinii* pneumonia treated with corticosteroids? a note for caution, 411
pulmonary complications associated with illicit drug use: an update, 460
serum lactate dehydrogenase in *Pneumocystis carinii* pneumonia, tuberculosis, and bacterial pneumonia, 415
- Home mechanical ventilation: demographics and user perspectives, 1581
- Home nebulizer therapy, predictors of adherence to long-term, for COPD, 394
- Hospitalization, asthma, poverty, race, and medication use are correlates of, a small area analysis in Boston, 28
pleural effusions in patients receiving long-term hemodialysis, 470
- Hospitals, community, predictors of cardiopulmonary resuscitation outcome in, 892
prevalence of acute pulmonary embolism among patients in, and at autopsy, 978
- Hyaluronan, kinetic retrieval of eosinophil cationic protein, secretory IgA, albumin, urea and, during BAL in healthy subjects, 62
- Hypercapnia, acute, and hemodynamic collapse in a 54-year-old man, 266
arousal responses in Prader-Willi syndrome, 1627
peripheral chemoreceptor function in children with myelomeningocele and Arnold-Chiari malformation type 2, 425
- Hypercarbia, does hypoxia or, independently affect resuscitation from cardiac arrest? 522
effect of moderate altitude on the effect of mouth-to-mouth ventilation on blood gas analysis, 1183
- Hyperinflation, pulmonary: See Pulmonary hyperinflation
- Hyperoxia, peripheral chemoreceptor function in children with myelomeningocele and Arnold-Chiari malformation type 2, 425
- Hypersensitivity, machine operator's lung: exposure to metalworking fluid aerosols, 636
- Hypertension, are calcium antagonists harmful in? distinguishing hype from reality, 3
pulmonary, coancestry in apparently sporadic primary, 973
right heart failure and, 1773
stimulant-induced pulmonary toxicity, 1140
- Hyperventilation, eucapnic voluntary challenge, refractory period after, and its effect on challenge technique, 419
eucapnic voluntary, interpretation of, in the diagnosis of asthma, 1240
- Hypothermia, cardiopulmonary bypass temperature does not affect postoperative euthyroid sick syndrome? 1541
- Hypovolemia, acute hypercapnia and hemodynamic collapse in a 54-year-old man, 266
- Hypoxemia: See Anoxemia
- Hypoxia: See Anoxia
- IgA, secretory, kinetic retrieval of eosinophil cationic protein, hyaluronan, albumin, urea and, during BAL in healthy subjects, 62
- Immunoassay, enzyme, serum level and tissue expression of c-erbB-2 protein in lung adenocarcinoma, 157
- Immunocompromised host, acute lung disease in: diagnostic accuracy of the chest radiograph, 1283
transiently, amphotericin B aerosol for: reasonably safe but does it matter? 599
- Immunoglobulin A: See IgA
- Immunoperoxidase, immunophenotyping of lymphocytes in BAL fluid: a new flow cytometric method versus standard technique, 464
- Immunophenotyping, lymphocytes, in BAL fluid: a new flow cytometric method versus standard immunoperoxidase technique, 464
- Immunosuppression, patency of cryopreserved saphenous vein grafts as conduits for coronary artery bypass surgery, 725
- Impact of basic research on tomorrow's medicine, applications and limitations of polymerase chain reaction amplification, 1393
molecular approaches for screening of genetic diseases, 255
potential therapeutic initiatives for fibrogenic lung diseases, 848
- Impedance, vascular: See Vascular impedance
- Implants, breast: See Breast implants
- Infants, management of acute hypoxemic respiratory insufficiency with bilevel positive pressure nasal mask ventilation, 894
- Infection control, institutional measures for, the era of multiple drug resistance, 1690
- Infiltrates, diffuse lung, woman with bronchorrhea, tender skin nodules and, 868
lingular and middle lobe, in an elderly woman, 1156
- Influenza A pneumonitis following treatment of acute cardiac allograft rejection with murine monoclonal CD3 antibody (OKT3), 1456
- Injury, heart: See Heart injury
- Inspiration: See Respiration
- Inspiratory work: See Work of breathing
- Insulin, lack of association of higher levels with diffuse atherosclerotic coronary artery disease in nondiabetics, 1514
- Intensive care units: See also Critical care, clinical investigations in, Alice in intensiveland: being an essay on nonsense and common sense in, 1129
do arterial lines equal unnecessary testing? 7
does ICU care determine the outcome of caring for patients with pneumococcal bacteremia? 1475
noninvasive nasal mask ventilation beyond, for an exacerbation of chronic respiratory insufficiency, 1572
painless ischemia provoked by mental stress in the coronary care unit, 1168
propofol as used for sedation in, 539
prosthetic valve endocarditis in: prognostic factors, 688
reappraisal of distal diagnostic testings in the diagnosis of ICU-acquired pneumonia, 1632
reflex sympathetic dystrophy following arterial blood gas sampling in, 578
use of risk predictions to identify candidates for intermediate care units: implications for utilization and cost, 490
- Intercellular adhesion molecule-1, expression in the lungs of patients with idiopathic pulmonary fibrosis, 233
soluble, tracheal aspirates in chronically mechanically ventilated patients: a human model of Gram-negative infection and airway inflammation, 1326
- Intercostal nerves, continuous extrapleural block with continuous lidocaine after thoracotomy, 1718
- Interferon alpha-2b, metastatic extraskeletal myxoid chondrosarcoma, successful therapy with, 281
- Interleukin-1, potential therapeutic initiatives for fibrogenic lung diseases, 848
- Interleukin-1 β , in pleural fluids of different etiologies: its role as inflammatory mediator in empyema, 942
- Interleukins, inflammatory cytokines in the bronchoalveolar lavage of patients with ARDS: persistent elevation over time predicts a poor outcome, 1303
- Intermediate care units, use of risk predictions to identify candidates for: implications for utilization and cost, 490
- Internal medicine, ABIM recertification program, 1
- International Cooperative Pulmonary Embolism Registry, 302
- Intestines, endothelial permeability, effect of cardiopulmonary bypass on pulmonary and, 718
permeability, cardiopulmonary bypass and pulmonary endothelial permeability and: a need for understanding, 598
- Intracranial pressure, effect of fiberoptic bronchoscopy on, in patients with severe head injury, 962
tell us what you think, 1481
- Intubation, see also Extubation, metered-dose inhaler salbutamol-induced tracheal epithelial lesions in rabbits: effects of the site of administration and time, 1668
perforated exchanger, facilitation of percutaneous dilational tracheostomy by use of, 572
recurrent pneumothoraces in ventilated patients despite ipsilateral chest tubes, 1053
tracheal biofilm, structural features of, formed during prolonged mechanical ventilation, 1049
using tracheal pressure to trigger the ventilator and control airway pressure during CPAP decreases work of breathing, 509
work of breathing measurements: can they help identify patients who can be successfully extubated? 893
- Ipratropium, is an anticholinergic agent superior to a β_2 -agonist in improving dyspnea and exercise limitation in COPD? 730
- Ipratropium bromide, effects of, on pulmonary hemodynamics in

- COPD, 1181
- Irradiation: See Radiotherapy
- Ischemia, evolving, regional effect of retrograde cardioplegia in areas of, 1353
- gastrointestinal tract and critical illness: is more perfusion better? 1491
- painless, provoked by mental stress in the coronary care unit, 1168
- Ischemic heart disease, see Heart disease, ischemic
- Isoniazid, quest for normal values, 594
- underutilization of chemoprophylaxis in tuberculosis contacts 50 years of age and older: a prospective analysis, 706
- Israel, characteristics of bronchial asthma among a young adult population, 24
- Japan, clinical characteristics of synchronous multiple lung cancer associated with idiopathic pulmonary fibrosis, 1272
- spontaneous mediastinal emphysema caused by strained utterance: is it characteristic of the Japanese? 885
- Joint Committee on Smoking and Health: See Smoking
- Joint pain, muscle weakness, fatigue, and, in a 52-year-old woman, 563
- Kaposi's sarcoma, intrathoracic: CT findings, 1622
- Kerley B lines in AIDS, 561
- Kidney, color Doppler ultrasonography for the assessment of renal blood flow in heart failure, 912
- nephrobronchial fistula and lung abscess resulting from nephrolithiasis and pyelonephritis, 1166
- KL-6: a serum marker for interstitial pneumonia, 311
- Knee, end-stage arthritis of, feasibility of maximal cardiopulmonary exercise testing, prior to total joint arthroplasty, 174
- Laboratory and animal investigations, airway protection during experimental CPR, 1663
- comparative vasoactive effects of amrinone on systemic and pulmonary arteries in rabbits, 1364
- comparison of dysfunction caused by cardiogenic and noncardiogenic pulmonary edema, 798
- comparison of silver nitrate and tetracycline as pleural sclerosing agents in rabbits, 1090
- comparison of the pulmonary dysfunction caused by cardiogenic and noncardiogenic pulmonary edema, 798
- determination of vascular impedance in the peripheral circulation by transcutaneous pulsed Doppler ultrasound, 515
- does hypoxia or hypercarbia independently affect resuscitation from cardiac arrest? 522
- effect of dietary sodium on the concentration of vasoactive intestinal peptide in plasma and lung, 535
- effect of norepinephrine and dobutamine on bladder epithelial oxygen tension, 1368
- effect of pH and lidocaine on β -adrenergic receptor binding: interaction during resuscitation? 1373
- effect of YM264 on the airway hyperresponsiveness and the late asthmatic response in a guinea pig model of asthma, 529
- effects of applied vs auto-PEEP on local lung unit pressure and volume in a four-unit lung model, 1073
- effects of brain death on cardiopulmonary hemodynamics and pulmonary blood flow characteristics, 1358
- expression of a 2.8-kb PDGF-B/c-sis transcript and synthesis of PDGF-like protein by human lung fibroblasts, 240
- expression of cell adhesion molecules in the lungs of patients with idiopathic pulmonary fibrosis, 233
- mechanical ventilation may not be essential for initial cardiopulmonary resuscitation, 821
- metered-dose inhaler salbutamol-induced tracheal epithelial lesions in intubated rabbits: effects of the site of administration and time, 1668
- nitric oxide administration using constant flow ventilation, 1065
- proliferative activity in coronary atherectomy tissue, 815
- regional effect of retrograde cardioplegia in areas of evolving ischemia, 1353
- rejection and expression of thioredoxin in transplanted canine lung, 810
- using tracheal pressure to trigger the ventilator and control airway pressure during CPAP decreases work of breathing, 509
- volume-controlled inverse ratio ventilation in oleic acid-induced lung injury: effects on gas exchange, hemodynamics and computed tomographic lung density, 804
- Lactate, levels, mitochondrial disease, pulmonary function, exercise performance, and, 182
- Lactate dehydrogenase, measurement of pleural fluid cholesterol and: indicators for separating exudates from transudates, 1260
- serum, in *Pneumocystis carinii* pneumonia, tuberculosis, and bacterial pneumonia, 415
- Lactic acidosis, contribution of the respiratory muscles to, of heavy exercise in COPD, 1246
- Language, adopting a collective noun for "pulmonologists," 1178
- Laryngoscopy, redundant aryepiglottic folds may require surgical removal, 296
- Left atrial appendage: See Atrial fibrillation
- Left ventricle: See Ventricle, left
- Leiomyosarcoma, unilateral hilar mass, 1444
- Leptospirosis, leptospiral pneumonia, 874
- Leukemia, *Trichosporon beigeli* pneumonia in patients with hematologic malignancies, 190
- Leukocytes, acute lung injury during cardiopulmonary bypass: are the neutrophils responsible? 1551
- expression of cell adhesion molecules in the lungs of patients with idiopathic pulmonary fibrosis, 233
- Leukotriene B₄ in bronchoalveolar lavage fluid of patients with diffuse panbronchiolitis, 116
- Levodopa, what respiratory abnormalities result from neuroleptics and? 591
- Lidocaine, continuous, continuous extrapleural intercostal nerve block with, after thoracotomy, 1718
- effect of pH and, on β -adrenergic receptor binding: interaction during resuscitation? 1373
- Life expectancy, cost-effectiveness of lung transplantation: a pilot study, 1594
- ventilator-dependent persons with spinal cord injuries, 226
- Life support, use of risk predictions to identify candidates for intermediate care units, 490
- Lingula, infiltrates and middle lobe infiltrates in an elderly woman, 1156
- Linkage, molecular approaches for screening genetic diseases, 255
- Liver transplantation, emergency coronary revascularization in a recipient, 1763
- Lobectomy, predicting postoperative pulmonary function in patients undergoing lung resection, 68
- Lucite ball plombage: See Plombage
- Lung: See also Lung injury, Lung transplantation below, and headings beginning with Bronch. . . . Pulmonary
- biopsy, sensitivity of high-resolution CT in detecting idiopathic pulmonary fibrosis proved by, 109
- density, computed tomographic, effects on gas exchange, hemodynamics, and: volume-controlled inverse ratio ventilation in oleic acid-induced lung injury, 804
- effect of dietary sodium on the concentration of vasoactive intestinal peptide in plasma and, 535
- lesions, cavitating, and a cerebral mass, 1737
- model, four-unit, effects of applied vs auto-PEEP on local lung unit pressure and volume in, 1073
- peripheral airspace dimensions in patients with COPD, 998
- sliding, bedside ultrasound sign ruling out pneumothorax in the critically ill, 1345
- torsion, unusual case of, 575
- volume, effects of applied vs auto-PEEP on local lung unit pressure and volume in a four-unit lung model, 1073
- volume reduction surgery, technology assessment, 1487
- what is the true impact of crack on? 1190
- Lung abscess: See Abscess
- Lung cancer: See Pulmonary neoplasms
- Lung diseases: See Pulmonary diseases
- Lung diseases, chronic obstructive: See Pulmonary diseases, chronic obstructive
- Lung injury, acute, cardiopulmonary effects of positive pressure ventilation during, 1041
- acute, complicating imported *Plasmodium falciparum* malaria, 746
- acute, during cardiopulmonary bypass: are the neutrophils responsible? 1551
- improvement of gas exchange, pulmonary function, and, with partial liquid ventilation in severe respiratory failure, 500

- oleic acid-induced, volume-controlled inverse ratio ventilation in: effects on gas exchange, hemodynamics and computed tomographic lung density, 804
- Lung scans: See Radionuclide imaging
- Lung scans, perfusion: See Scintigraphy
- Lung transplantation, canine, rejection and expression of thioredoxin in, 810
- cost-effectiveness of: a pilot study, 1594
- gastroparesis after: potential role in postoperative respiratory complications, 1602
- idiopathic pulmonary fibrosis, progress and challenge, 297
- long-term health status and quality of life outcomes of recipients, 1587
- quality of life after, 1489
- relationship of the 6-min walk test to maximal oxygen consumption in candidates with end-stage lung disease, 452
- safety of air transportation of patients, 1292
- Lupus erythematosus, systemic, control of breathing in a subset of patients with, 759
- Lymphangioleiomyomatosis, chyloptysis found in a patient with, 1775
- Lymphocytes, immunophenotyping of, in bronchoalveolar lavage fluid: a new flow cytometric method versus standard immunoperoxidase technique, 464
- T-, increase of activated, in BAL fluid of Japanese patients with bronchiolitis obliterans organizing pneumonia and chronic eosinophilic pneumonia, 123
- Machine operator's lung: See Occupational diseases
- Malaria, imported *Plasmodium falciparum*, acute lung injury complicating, 746
- Mammary artery, long-term results of coronary artery bypass surgery in patients with severely depressed left ventricular function, 1546
- Managed care, HMOs and CEOs, 1
- Management training and business training for physicians: CME or the third degree, 1711
- Manuscript preparation, imitation is the sincerest form of flattery, 1185
- Markers, clinical: See Diagnosis
- Markers, tumor: See Tumor markers
- Mask, nasal, PPV: See Positive airway pressure, bilevel
- Mediastinum, malignant epithelioid schwannoma, 574
- posterior mass diagnosed by ECG, 1447
- spontaneous emphysema caused by strained utterance: is it characteristic of the Japanese? 885
- Medical education, see Education
- Medical personnel services: See College, ACCP medical personnel services
- Medications: See Drugs
- Medicine, why is the sky blue? 565
- Melioidosis, pulmonary, 1420
- Men, clinical characteristics of synchronous multiple lung cancer associated with idiopathic pulmonary fibrosis: a review of Japanese cases, 1272
- incidence and remission of habitual snoring over a 5- to 6-year period, 604
- Mental stress: See Stress
- Mesalamine, adverse pulmonary effect of, 1181
- Mesothelioma, miliary, more cases of, 587
- Mesothelioma, pleural, malignant: a proposed new staging system, 895, 1122
- prevention of malignant seeding after invasive diagnostic procedures in patients with: local radiotherapy, 754
- Metalworking: See Occupational diseases
- Metastatic neoplasms, case of pancreatic carcinoma causing massive bronchial fluid production and electrolyte abnormalities, 1161
- cost-effectiveness of head CT in patients with lung cancer but without clinical evidence of metastases, 1264
- does a positive brain CT reflect? 295
- extraskeletal myxoid chondrosarcoma, successful therapy with interferon alpha-2b, 281
- lung, application of thoracoscopy for, 1180
- percutaneous balloon pericardiectomy for malignant pericardial tamponade, 1499
- proposed new international TNM staging system for malignant pleural mesothelioma, 1122
- thoracoscopic resection of pulmonary metastases, 587
- Metered-dose inhalers: See Nebulizers
- Methacholine, assessment of asthma in the workplace, 1084
- rapid onset of tolerance to the bronchoprotective effect of salmeterol, 1235
- Methamphetamine, stimulant-induced pulmonary toxicity, 1140
- Microaspiration: See Aspiration
- Microglobulin, beta: See beta₂-microglobulin
- Microphone, measurement of respiratory acoustic signals: effect of air cavity width, shape, and venting of, 1004
- Microvascular pressures: See Hemodynamics
- Miliary mesothelioma, more cases of, 587
- Minimally invasive techniques, case of pulmonary arteriovenous malformation in a patient with brain abscess successfully treated with video-assisted thoracoscopic resection, 1724
- study of endoscopic staple formation by specimen radiography on pulmonary wedges, 1728
- video-assisted thoracoscopic thymectomy for myasthenia gravis, 1440
- Minority groups, respiratory diseases disproportionately affecting, 1380
- Mitochondrial disease, pulmonary function, exercise performance, and blood lactate levels, 182
- Mitral regurgitation, chronic, managing asymptomatic patients with, 842
- left atrial thrombus and, in rheumatic mitral valve diseases: a clinicopathologic study, 677
- Mitral stenosis, acute alterations of oxygen uptake and symptom-limited exercise time in patients with, after balloon valvuloplasty, 1206
- indications for valve surgery in asymptomatic patients with aortic and, 1678
- Mitral valve disease, rheumatic, left atrial spontaneous echo contrast in patients with, in sinus rhythm, implication of an altered left atrial appendage function, 99
- mitral regurgitation and left atrial thrombus in: a clinicopathologic study, 677
- Mitral valvotomy, emergency percutaneous balloon, in a patient with septic shock, 570
- Monitoring device, portable for sleep apnea, validation of, 388
- Monoclonal antibodies: See Antibodies
- Morphometry, aerosol-derived airway, peripheral airspace dimensions in patients with COPD, 908
- Mortality, asthma, and β -agonists, 1768
- bacteremic pneumococcal pneumonia: a community hospital experience, 1608
- comparison of two predictive models for prognosis in critically ill patients in a Veterans Affairs medical center coronary care unit, 1333
- effect of late-onset ventilator-associated pneumonia in determining, 1655
- in-hospital, prediction of on admission, in patients older than 70 years with acute myocardial infarction, 83
- increase in asthma prevalence, 301
- International Cooperative Pulmonary Embolism Registry, 302
- life expectancy of ventilator-dependent persons with spinal cord injuries, 226
- managing dying patients and paralytic agents, 887
- markers of risk of asthma death and, among 1,075 outpatients with asthma, 10
- predicting death after CPR: experience at a nonteaching community hospital with a full-time critical care staff, 1009
- predicting death in pediatric patients with acute respiratory failure, 789
- regular β -adrenergic agonists, 589
- results of surgical treatment for infective endocarditis in intravenous drug users, 73
- Mouth-to-mouth ventilation, necessary for successful resuscitation? 1490
- effect of moderate altitude on the effect of, 1183
- Multiple organ dysfunction syndrome, cardiopulmonary bypass and intestinal and pulmonary endothelial permeability: a need for understanding, 598
- Multiple organ failure, fulminant malignant arrhythmia and, in acute arsenic poisoning, 1774
- increasing splanchnic blood flow in the critically ill, 1648
- Muscles, weakness, fatigue, and joint pain in a 52-year-old woman, 563
- Muscular dystrophy, Duchenne, indicators of need for mechanical ventilation in, and spinal muscular atrophy, 779

Music, improves patient comfort level during outpatient bronchoscopy, 129

Musical instruments, meditating on exhalations, 592

Mutation, molecular approaches for screening of genetic diseases, 255

Myasthenia gravis, video-assisted thoracoscopic thymectomy for, 1440

myc oncogenes: See Oncogenes

Mycoses, physiologic effects of inhaled amphotericin B, 750

Trichosporon beigeli pneumonia in patients with hematologic malignancies, 190

Mycotoxins, desquamative interstitial pneumonitis and diffuse alveolar damage in textile workers: potential role of, 1196

interstitial lung disease and, 1185

Myelomeningocele, peripheral chemoreceptor function in children with Arnold-Chiari malformation type 2 and, 425

Myeloproliferative disorder, acute respiratory failure due to extramedullary hematopoiesis, 1170

Myocardial fibrosis, abnormal ventricular β - γ -axis function in systemic sclerosis, 1533

Myocardial infarction, acute, allopurinol and enalapril: drug-induced anaphylactic coronary spasm and, 586

acute, decision tree for the early diagnosis of, in nontraumatic chest pain patients at admission, 1502

acute, prediction on admission of in-hospital mortality in patients older than 70 years with, 83

acute right ventricular, right-to-left flow through a patent foramen ovale in, 1468

acute: sifting paradigms of diagnosis and care in a cost-conscious environment, 1483

hemorrhagic complications of thrombolytic therapy, 1520

pericardial involvement during the course of, a long-term clinical and echocardiographic study, 89

Myocardial ischemia, dobutamine stress-induced angina in patients with denervated cardiac transplants, 695

painless, provoked by mental stress in the coronary care unit, 1168

Myocardial repolarization, electrocardiographic changes associated with neurologic events, 884

Myocarditis, atrial, biopsy evidence of, in an athlete developing transient sino-atrial disease, 1460

Myocardium, blunt injury, 1673

cysticercosis detected by ultrafast computed tomography, 1752

regional effect of retrograde cardioplegia in areas of evolving ischemia, 1353

right ventricular dysfunction following severe scorpion envenomation, 682

stunning following respiratory arrest, 1459

suggestion of the stunned and hibernating, in humans: changes in wall motion in patients treated for unstable angina, 903

Myoclonus, diaphragmatic, treatment strategies for, 1471

Myxoid chondrosarcoma, metastatic extralethal, successful therapy with interferon α -2b, 281

Narcolepsy, vigilance and automobile accidents in patients with sleep apnea or narcolepsy, 619

Narcotics, rapid withdrawal of support, 1407

terminal weaning, 1405

Nasal CPAP: See Positive airway pressure, continuous, nasal

Natriuretic peptide, atrial: See Atrial natriuretic peptide

Nebulizers, comparison of three jet aerosol delivery systems used to administer recombinant human DNase I to patients with cystic fibrosis, 153

metered-dose inhalers, salbutamol-induced tracheal epithelial lesions in intubated rabbits: effects of the site of administration and time, 1668

predictors of patient adherence to long-term home therapy for COPD, 394

Neck circumference, relationship between obesity and craniofacial structure in obstructive sleep apnea, 375

Necrosis, of the bronchus: role of radiation, 1462

Needle aspiration: See Aspiration

Needle biopsy, percutaneous: See Biopsy, needle, percutaneous

Neoplasm markers: See Tumor markers

Neoplasm staging, malignant pleural mesothelioma: a proposed new system, 895

proposed new international TNM system for malignant pleural mesothelioma, 1122

thoracic nodal staging with positron emission tomography (PET) and 18-F-2 fluoro-2-deoxy-D-glucose in patients with bronchogenic carcinoma, 1617

Neoplasms: See Pulmonary neoplasms, names of specific types of cancer and specific anatomic areas

Neoplasms, metastatic: See Metastatic neoplasms

Nephrolithiasis, nephrobronchial fistula and lung abscess resulting from pyelonephritis and, 1166

Nerve block, continuous extrapleural intercostal, with continuous lidocaine after thoracotomy, 1718

Neuroleptics, what respiratory abnormalities result from levodopa and? 591

Neurologic events, electrocardiographic changes associated with, 884

Neuropathy, multiple lung masses, pneumothorax, and psychiatric symptoms in a 29-year-old African-American woman, 871

Neutrophilic endophthalmitis in patients with idiopathic pulmonary fibrosis, 589

Neutrophils, acute lung injury during cardiopulmonary bypass: are (they) responsible? 1551

peripheral blood, respiratory tract inflammation and, after grain sorghum dust extract challenge, 1425

tracheal aspirates in chronically mechanically ventilated patients: a human model of gram-negative infection and airway inflammation, 1326

Nicotine gum, 2 and 4 mg, for nicotine dependence: a double-blind placebo-controlled trial within a behavior modification support program, 447

smoking and health: a physician responsibility: a statement of the Joint Committee on Smoking and Health, 1118

Nitric oxide administration using constant flow ventilation, 1065

Nitrogen dioxide, nitric oxide administration using constant flow ventilation, 1065

Noise measurements during high-frequency oscillatory and conventional mechanical ventilation, 1026

Norepinephrine, effect of dobutamine and, on bladder epithelial oxygen tension, 1368

Nosocomial infections: See Cross infections

Oakwood dust, occupational asthma caused by, 856

Obesity, incidence and remission of habitual snoring over a 5- to 6-year period, 604

relationship between craniofacial structure and, in obstructive sleep apnea, 375

Obstructive sleep apnea syndromes: See Sleep apnea syndromes, obstructive

Occlusive diseases, effect of prostacyclin on microvascular pressures in a patient with pulmonary veno-occlusive disease, 1754

Occupational diseases, assessment of asthma in the workplace, 1084

desquamative interstitial pneumonitis and diffuse alveolar damage in textile workers: potential role of mycotoxins, 1196

emphysema in silica- and asbestos-exposed workers seeking compensation: a CT scan study, 647

institutional control measures for tuberculosis in the era of multiple drug resistance: ACCP/ATS consensus conference, 1690

lung health in sawmill workers exposed to pine and spruce, 642

machine operator's lung: a hypersensitivity pneumonitis disorder associated with exposure to metalworking fluid aerosols, 636

mycotoxins and interstitial lung disease, 1185

reflections of an armchair tribologist: the potential importance of machine operator's lung, 593

was the bishop right? 1194

Occupational and environmental lung disease: See also Occupational diseases (above), asthma caused by oakwood dust, 856

neutrophilic respiratory tract inflammation and peripheral blood neutrophils after grain sorghum dust extract challenge, 1425

pulmonary alveolar proteinosis in a painter with elevated pulmonary concentrations of titanium, 277

Octogenarians: See Aging

OKT3, influenza A pneumonitis following treatment of acute cardiac allograft rejection with murine monoclonal CD3 antibody (OKT3), 1456

Oleic acid-induced lung injury, volume-controlled inverse ratio ventilation in: effects on gas exchange, hemodynamics and computed tomographic lung density, 804

Oncogenes, new prognostic factors in lung cancer, biologic prophets of

- cancer cell aggression, 246
- serum level and tissue expression of *c-erbB-2* protein in lung adenocarcinoma, 157
- Open heart surgery: See Heart surgery
- Opportunistic infections, *Trichosporon belgelii* pneumonia in patients with hematologic malignancies, 190
- Original investigations (Chest 1995), Sept Supp, 93S-224S
- Oscillation, forced, technique vs spirometry to assess bronchodilatation in patients with asthma and COPD, 41
- Outcome, after right middle lobe syndrome, 150
- curative treatment by radiotherapy alone of stage I non-small cell carcinoma of the lung, 1278
- does ICU care determine the outcome of caring for patients with pneumococcal bacteremia? 1475
- poor, inflammatory cytokines in the bronchoalveolar lavage of patients with ARDS: persistent elevation over time predicts, 1303
- predicting death after CPR: experience at a nonteaching community hospital with a full-time critical care staff, 1009
- predictors of cardiopulmonary resuscitation in a community hospital, 892
- quality of life in octogenarians after open heart surgery, 919
- quality of life, long-term health status and, of lung transplant recipients, 1587
- thoracoscopy: a prospective study of safety and, 324
- Outpatient care: See Ambulatory care
- Oximetry, pulse, screening, effect of routine emergency department triage on medical management, 1297
- Oxitropium bromide, inhaled, reduced sensation of dyspnea during exercise by, in severe COPD patients, 1479
- Oxygen, safety of air transportation of patients with advanced lung disease, 1292
- Oxygen consumption, maximal, relationship of the 6-min walk test to, in transplant candidates with end-stage lung disease, 452
- measurements, evaluating ventilator-dependent error in, 290, 291
- Vo₂max: the gold standard? 602
- Oxygen debt, heart in, 889
- Oxygen radicals, potential therapeutic initiatives for fibrogenic lung diseases, 848
- Oxygen saturation, short-term effects of postural drainage with clapping vs autogenic drainage on, and sputum recovery in patients with cystic fibrosis, 952
- Oxygen tension, bladder epithelial, effect of norepinephrine and dobutamine on, 1368
- Oxygen uptake, acute alterations of, and symptom-limited exercise time in patients with mitral stenosis after balloon valvuloplasty, 1206
- lung cancer resection: who's inoperable? 298
- lung scanning and exercise testing for the prediction of postoperative performance in lung resection candidates at increased risk for complications, 341
- ultrafiltration in moderate heart failure, exercise oxygen uptake as a predictor of the clinical benefits, 94
- Oxygenation, effects of pentoxifylline on, diffusion of carbon monoxide, and exercise tolerance in patients with COPD, 1562
- nocturnal, and snoring: is there a relationship? 370
- Pain, chest: See Chest pain
- Pain, postoperative, continuous extrapleural intercostal nerve block with continuous lidocaine after thoracotomy, 1718
- Panbronchiolitis, diffuse, leukotriene B₄ in bronchoalveolar lavage fluid of patients with, 116
- Pancreatic carcinoma, case of, causing massive bronchial fluid production and electrolyte abnormalities, 1161
- Paralytic agents, managing dying patients and, 887
- Parapneumonic effusions: See Pleural effusions
- Parenchyma, diagnostic and therapeutic utility of thoracoscopy: a review, 828
- Partial liquid ventilation: See Ventilation
- Patent ductus arteriosus: See Ductus arteriosus, patent
- Patent foramen ovale: See Foramen ovale, patent
- Patient, quality of life: See Quality of life
- Patient transport: See Transportation
- Patients, home mechanical ventilation: demographics and user perspectives, 1581
- improves comfort level during outpatient bronchoscopy, 129
- predictors of adherence to long-term home nebulizer therapy for COPD, 394
- Peak expiratory flow, assessment of asthma in the workplace, 1084
- comparing MiniWright and spirometer measurements of, 407
- Peak flow meters, comparing MiniWright and spirometer measurements of peak expiratory flow, 407
- Pediatrics: See Children
- PEEP: See Positive end-expiratory pressure
- Pentoxifylline, effects of, on oxygenation, diffusion of carbon monoxide, and exercise tolerance in patients with COPD, 1562
- Peptide, atrial natriuretics: See Atrial natriuretic peptide
- Peptide, vasoactive intestinal, in plasma and lung, effect of dietary sodium on the concentration of, 535
- Percutaneous transluminal balloon valvuloplasty: See Balloon valvuloplasty
- Perfluorocarbons, improvement of gas exchange, pulmonary function, and lung injury with partial liquid ventilation: in severe respiratory failure, 500
- Perfusion, gastrointestinal tract and critical illness: is more... better? 1491
- standard measurements, comparison of gastric intramucosal pH and, in pediatric septic shock, 220
- Perfusion scan: See Scintigraphy
- Pericardial effusion, during the course of myocardial infarction, a long-term clinical and echocardiographic study, 89
- Pericardiotomy, percutaneous balloon, for malignant pericardial tamponade, 1499
- Pericarditis, during the course of myocardial infarction, a long-term clinical and echocardiographic study, 89
- Pericarditis, constrictive, pressure waveform tracing, 1735
- Pericardium, fluids, adenosine deaminase in: which test is best? 1766
- previously unrecognized intrapericardial hematoma leading to refractory abdominal ascites, 1747
- sudden onset of large effusion in a 27-year-old man with AIDS, 1739
- Peripheral circulation, determination of vascular impedance in, by transcutaneous pulsed Doppler ultrasound, 515
- Personnel services: See College, ACCP medical personnel services
- pH, comparison of gastric intramucosal pH and standard perfusional measurements in pediatric septic shock, 220
- effect of lidocaine and, on β -adrenergic receptor binding: interaction during resuscitation? 1373
- Phlebotomy, effect of arterial lines on blood-drawing practices and costs in intensive care units, 216
- RBC transfusion in the ICU: is there a reason? 767
- Phosphodiesterase, inhibition, pharmacologic and hemodynamic effects of combined β -agonist stimulation and, in the failing human heart, 1524
- Physical examination, about egophony, 865; erratum, 1776
- Physicians, adopting a collective noun for "pulmonologists," 1178
- business and management training for: CME or the third degree? 1711
- responsibility: smoking and health: a statement of the Joint Committee on Smoking and Health, 1118
- tell us what you think, 1481
- Pine, lung health in sawmill workers exposed to spruce and, 642
- PISA-PED Study: See Pulmonary embolism
- Plaque abrasion and intraaortic balloon leak, 1495
- Plasma: See Blood
- Plasmodium falciparum*, imported malaria, acute lung injury complicating, 746
- Platelet-activating factor antagonists, effect of YM264 on the airway hyperresponsiveness and the late asthmatic response in a guinea pig model of asthma, 529
- Platelet-derived growth factor, expression of a 2.8-kb PDGF-B/c-sis transcript and synthesis of PDGF-like protein by human lung fibroblasts, 240
- Platelets, spontaneous activation and aggregation during obstructive sleep apnea and its response to therapy with nasal continuous positive airway pressure: a preliminary investigation, 625
- Pleura, diagnostic and therapeutic utility of thoracoscopy: a review, 828
- interleukin-1 β in fluids of different etiologies: its role as inflammatory mediator in empyema, 942
- modified Abrams needle biopsy technique, 982
- thoracoscopy: a prospective study of safety and outcome, 324
- treatment of complicated fluid collections with image-guided drain-

age and intracavitary urokinase, 1252

Pleural effusions, about egophony, 865; erratum, 1776

chylothorax and, as late complications of thoracic irradiation, 886

comparison of silver nitrate and tetracycline as pleural sclerosing agents in rabbits, 1090

complicated, image-guided drainage of, and adjunctive use of intrapleural urokinase: what would Hippocrates think? 1190

evaluating, 295; erratum, 888

high amylase levels in, 888

in hospitalized patients receiving long-term hemodialysis, 470

malignant, talc pleurodesis for treating, 1178

measurement of fluid cholesterol and lactate dehydrogenase: indicators for separating exudates from transudates, 1260

new classification of parapneumonic effusions and empyema, 299

parapneumonic effusions, 470

testing the waters: differentiating transudates from exudates, 1191

thoracoscopic management of, 1765

thoracoscopy: a prospective study of safety and outcome, 324

use of fiberoptic bronchoscopy in the diagnosis of, 588

Pleural neoplasms, is flexible fiberoptic pleuroscopy more cost-effective compared with VATS? 1179

mesothelioma, prevention of malignant seeding after invasive diagnostic procedures in patients with: a randomized trial of local radiotherapy, 754

mesothelioma, proposed new international TNM staging system for, 895, 1122

Pleurodesis, AIDS-related spontaneous pneumothorax: risk factors and treatment, 946

sclerosing agents in rabbits, comparison of silver nitrate and tetracycline as, 1090

talc, for treating malignant pleural effusions, 1178

talc, in some cases avoid, 289

talc slurry for, three comments regarding, 289

talc slurry vs talc poudrage, 289

Pleuroscopy, flexible fiberoptic, is it more cost-effective compared with VATS? 1179

Plombage, surgical treatment of complications 45 years after extrapleural pneumonolysis and, using acrylic resin balls for cavitary pulmonary tuberculosis, 1163

Plugged telescoping catheter: See Catheters

Pneumococcal bacteremia, does ICU care determine the outcome of caring for patients with? 1475

Pneumococcal pneumonia, bacteremic: a community hospital experience, 1608

Pneumococcosis, emphysema in silica- and asbestos-exposed workers seeking compensation: a CT scan study, 647

Pneumocystis carinii pneumonia: See Pneumonia, *pneumocystis carinii*

Pneumomediastinum, stimulant-induced pulmonary toxicity, 1140

Pneumonia, acute lung injury complicating imported *Plasmodium falciparum* malaria, 746

chronic eosinophilic, 123

clinical, tracheal aspirate cultures in long-term ventilated patients who have, 592

herpes simplex viral, 876

interstitial, KL-6: a serum marker for, 311

leptospirosis, 874

pulmonary melioidosis, 1420

Trichosporon beigeli, in patients with hematologic malignancies, 190

usual interstitial, associated with primary Sjogren's syndrome, 1756

ventilator-associated, comparison of bronchoscopic vs blind protected specimen brush sampling in patients with suspected, 203

Pneumonia, community-acquired, C-reactive protein: a clinical marker in, 1288

clinical utility of blood cultures in adult patients with, without defined underlying risks, 932

justifying the use of blood cultures when diagnosing, 891

pulmonary complications associated with illicit drug use: an update, 460

Pneumonia, nosocomial, bacteremic, 786

effect of previous antimicrobial therapy on the accuracy of the main procedures used to diagnose, in patients who are using ventilation, 1036

ICU-acquired, reappraisal of distal diagnostic testings in the diagnosis of, 1632

invasive diagnostic methods for: revisiting the folklore, 1492

late-onset ventilator-associated, effect of, in determining patient mortality, 1655

structural features of tracheal tube biofilm formed during prolonged mechanical ventilation, 1049

Pneumonia, pneumococcal, bacteremic: a community hospital experience, 1608

Pneumonia, *Pneumocystis carinii*, acute lung disease in the immunocompromised host: diagnostic accuracy of the chest radiograph, 1283

AIDS-related spontaneous pneumothorax: risk factors and treatment, 946

does cytomegalovirus predict a poor prognosis in, treated with corticosteroids? a note for caution, 411

serum lactate dehydrogenase in tuberculosis, bacterial pneumonia, and, 415

spontaneous pneumothorax in children with AIDS, 1173

treated with corticosteroids, does cytomegalovirus predict a poor prognosis in? a note for caution, 411

Pneumonitis, desquamative interstitial, and diffuse alveolar damage in textile workers: potential role of mycotoxins, 1196

influenza A, following treatment of acute cardiac allograft rejection with murine monoclonal CD3 antibody (OKT3), 1456

KL-6: a serum marker for interstitial pneumonia, 311

Pneumonitis, hypersensitivity, machine operator's lung: a disorder associated with exposure to metalworking fluid aerosols, 636

reflections of an armchair tribologist: the potential importance of machine operator's lung, 593

Pneumonolysis, extrapleural, surgical treatment of complications 45 years after, and plombage using acrylic resin balls for cavitary pulmonary tuberculosis, 1163

Pneumopericardium, stimulant-induced pulmonary toxicity, 1140

Pneumothorax, bedside ultrasound sign ruling out, in the critically ill: lung sliding, 1345

comparison of silver nitrate and tetracycline as pleural sclerosing agents in rabbits, 1090

evaluating pleural effusion, 295; erratum, 888

first and recurrent, videothoracoscopic appearance, 330

multiple lung masses, psychiatric symptoms and, in a 29-year-old African-American woman, 871

recurrent, in ventilated patients despite ipsilateral chest tubes, 1053

spontaneous, AIDS-related: risk factors and treatment, 946

spontaneous: comparison of thoracic drainage versus immediate or delayed needle aspiration, 335

spontaneous, in children with AIDS, 1173

stimulant-induced pulmonary toxicity, 1140

Poisoning, arsenic, fulminant malignant arrhythmia and multiorgan failure in, 1774

right ventricular dysfunction following severe scorpion envenomation, 682

Polymerase chain reaction, amplification, applications and limitations of polymerase chain reaction, 1393

Polymyositis, clubbing of the digits associated with interstitial lung disease and, 1751

Polysomnography, validation of a portable sleep apnea monitoring device, 388

Polytetrafluoroethylene, conduit options in coronary artery bypass surgery, 1150

Positive airway pressure, bilevel, evaluation of carbon dioxide rebreathing during pressure support ventilation with airway management system (BiPAP) devices, 772

nasal mask (BiPAP), management of pediatric acute hypoxemic respiratory insufficiency with, 894, 1059

Positive airway pressure, continuous, breathing frequency and pattern are poor predictors of work of breathing in patients receiving pressure support ventilation, 1338

collapsible airways contributing to airflow limitation, 1182

machine performance and altitude, 1577

reduces inspiratory work more than dyspnea during hyperinflation with intrinsic PEEP, 432

using tracheal pressure to trigger the ventilator and control airway pressure during, decreases work of breathing, 509

Positive airway pressure, continuous, nasal, intractable cough associated with the supine body position: effective therapy with, 581

other local effects of, 1478

spontaneous platelet activation and aggregation during obstructive

- sleep apnea and its response to therapy with: a preliminary investigation, 625
- Positive end-expiratory pressure, effects of applied vs auto-, on local lung unit pressure and volume in a four-unit lung model, 1073
- intrinsic, CPAP reduces inspiratory work more than dyspnea during hyperinflation with, 432
- noninvasive evaluation of instantaneous total mechanical activity of the respiratory muscles during, 208
- volume-controlled inverse ratio ventilation in oleic acid-induced lung injury: effects on gas exchange, hemodynamics and computed tomographic lung density, 804
- Positive pressure ventilation
- intermittent, cardiopulmonary effects of, during acute lung injury, 1041
- mechanical ventilation may not be essential for initial cardiopulmonary resuscitation, 821
- noninvasive (NPPV), financial implications of, 475
- noninvasive, technology assessment, 1487
- Positron emission tomography: See Tomography, positron emission
- Postnasal drip syndrome, chronic cough with a history of excessive sputum production: the spectrum and frequency of causes, key components of the diagnostic evaluation, and outcome of specific therapy, 991
- Postoperative complications: See also Pulmonary complications
- cardiopulmonary bypass temperature does not affect postoperative euthyroid sick syndrome? 1541
- clinical and echocardiographic correlates of symptomatic tachyarrhythmias after noncardiac thoracic surgery, 349
- herpes simplex viral pneumonia in the postthoracotomy patient, 876
- lung scanning and exercise testing for the prediction of postoperative performance in lung resection candidates at increased risk for complications, 341
- respiratory, gastroparesis after lung transplantation: potential role in, 1602
- surgical treatment of complications 45 years after extrapleural pneumonolysis and plombage using acrylic resin balls for cavity pulmonary tuberculosis, 1163
- Postoperative pain, continuous extrapleural intercostal nerve block with continuous lidocaine after thoracotomy, 1718
- Postoperative period, predicting pulmonary function in patients undergoing lung resection, 68
- Postpartum pulmonary edema: See Pregnancy
- Poverty, race, medication use and, are correlates of asthma hospitalization rates, a small area analysis in Boston, 28
- Prader-Willi syndrome, hypercapnic arousal responses in, 1627
- Pregnancy, bronchogenic carcinoma presenting as a pseudopregnancy, 885
- differential diagnosis of postpartum pulmonary edema, 1478
- Pressure support ventilation, breathing frequency and pattern are poor predictors of work of breathing in patients receiving, 1338
- evaluation of carbon dioxide rebreathing during, with airway management system (BiPAP) devices, 772
- Pressure waveform tracing, 1735
- Prognosis: See also Outcome, Survival, comparison of two predictive models for, in critically ill patients in a Veterans Affairs medical center coronary care unit, 1333
- Cyfra 21-1 as a biologic marker of non-small cell lung cancer, evaluation of sensitivity, specificity, and prognostic role, 163
- new factors in lung cancer, biologic prophets of cancer cell aggression, 246
- Proliferating cell nuclear antigen, proliferative activity in coronary atherectomy tissue, 815
- Proliferation, cellular: See Cellular proliferation
- Propafenone for conversion of recent-onset atrial fibrillation: a controlled comparison between oral loading dose and intravenous administration, 355
- Propofol as used for sedation in the ICU, 539
- Prostacyclin, effect of, on microvascular pressures in a patient with pulmonary veno-occlusive disease, 1754
- Prosthesis, thrombolytic therapy of left-sided valve thrombosis, 1683
- valve endocarditis in the ICU: prognostic factors, 685
- Protected specimen brush sampling: see Diagnosis
- Protein, C-reactive: a clinical marker in community-acquired pneumonia, 1258
- Proteinosis, pulmonary alveolar, in a painter with elevated pulmonary concentrations of titanium, 277
- Proteins, new prognostic factors in lung cancer, biologic prophets of cancer cell aggression, 246
- serum level and tissue expression of *c-erbB-2* in lung adenocarcinoma, 157
- Proto-oncogenes: See Oncogenes
- Provocation tests: See Bronchial provocation
- Pseudocyst, recurrent bronchogenic, 24 years following incomplete excision, 880
- Pseudomonas fluorescens*, machine operator's lung: a hypersensitivity pneumonitis disorder associated with exposure to metalworking fluid aerosols, 636
- Pseudomonas pseudomallei*, pulmonary melioidosis, 1420
- Pseudopregnancy: See Pregnancy
- Psychiatric symptoms, multiple lung masses, pneumothorax, and, in a 29-year-old African-American woman, 871
- Puerto Rico, dyspnea in a 30-year-old Hispanic man with albinism, 1158
- Pulmonary alveolar proteinosis in a painter with elevated pulmonary concentrations of titanium, 277
- Pulmonary and critical care pearls, acute hypercapnia and hemodynamic collapse in a 54-year-old man, 266
- dyspnea in a 30-year-old Hispanic man with albinism, 1158
- multiple lung masses, pneumothorax, and psychiatric symptoms in a 29-year-old African-American woman, 871
- muscle weakness, fatigue, and joint pain in a 52-year-old woman, 563
- recurrent asthma, sinusitis, and rash in a 63-year-old man, 1451
- sudden onset of large pericardial effusion in a 27-year-old man with AIDS, 1739
- Pulmonary arteriovenous malformation, case of, in a patient with brain abscess successfully treated with video-assisted thoracoscopic resection, 1724
- Pulmonary artery, agenesis, varied manifestation of, in adulthood, 670
- aneurysm presenting as a lung mass, 1164
- blood flow characteristics, effects of brain death on cardiopulmonary hemodynamics and, 1358
- comparative vasoactive effects of anrinone on systemic and, in rabbits, 1364
- rupture associated with the Swan-Ganz catheter, 1349
- unilateral hilar mass, 1444
- Pulmonary complications: See also Postoperative complications, acute lung disease in the immunocompromised host: diagnostic accuracy of the chest radiograph, 1283
- acute lung injury complicating imported *Plasmodium falciparum* malaria, 746
- adverse effect of mesalamine, 1181
- associated with illicit drug use: an update, 460
- chylothorax and pleural effusion as late complications of thoracic irradiation, 886
- herpes simplex viral pneumonia in the postthoracotomy patient, 876
- postoperative, gastroparesis after lung transplantation: potential role in, 1602
- thoracoscopy: a prospective study of safety and outcome, 324
- what respiratory abnormalities result from neuroleptics and levodopa? 591
- Pulmonary diffusing capacity, changes in pulmonary function tests after 1 year of therapy as predictors of survival in patients with idiopathic pulmonary fibrosis, 305
- Pulmonary diseases: See also Pulmonary diseases, chronic obstructive; Pulmonary diseases, interstitial; Pulmonary diseases, obstructive (below); acute lung disease in the immunocompromised host: diagnostic accuracy of the chest radiograph, 1283
- apical, pulmonary melioidosis, 1420
- end-stage, relationship of the 6-min walk test to maximal oxygen consumption in transplant candidates with, 452
- fibrogenic, potential therapeutic initiatives for, 848
- lung health in sawmill workers exposed to pine and spruce, 642
- machine operator's lung: a hypersensitivity pneumonitis disorder associated with exposure to metalworking fluid aerosols, 636
- outcome after right middle lobe syndrome, 150
- respiratory diseases disproportionately affecting minorities, 1380
- respiratory diseases in Rwanda, 5
- reversible, age and: let's grow old, but not forgotten or ignored! 897
- safety of air transportation of patients with, 1292
- stimulant-induced toxicity, 1140
- veno-occlusive, effect of prostacyclin on microvascular pressures in a

- patient with, 1754
- Pulmonary diseases, chronic obstructive: See also Asthma, Bronchitis, Emphysema, contribution of the respiratory muscles to the lactic acidosis of heavy exercise in, 1246
- effects of ipratropium bromide on pulmonary hemodynamics in, 1181
- effects of pentoxifylline on oxygenation, diffusion of carbon monoxide, and exercise tolerance in patients with, 1562
- forced oscillation technique vs spirometry to assess bronchodilation in patients with asthma and, 41
- in the elderly: a reversible cause of functional impairment, 736
- inhaled corticosteroids in: a light at the end of the tunnel? 1486
- is an anticholinergic agent superior to a β_2 -agonist in improving dyspnea and exercise limitation in? 730
- is not the treatment program of dyspnea management strategies effective for? 1773
- let's identify lung cancer early, 587
- peripheral airspace dimensions in patients with, 998
- predictors of patient adherence to long-term home nebulizer therapy for, 394
- respiratory diseases in Rwanda, 5
- safety of air transportation of patients with, 1292
- severe, reduced sensation of dyspnea during exercise by inhaled oxitropium bromide in patients, 1479
- stable, inhaled budesonide therapy for patients with, 1568
- technology assessment, 1487
- Pulmonary diseases, interstitial, clubbing of the digits associated with polymyositis and, 1751
- increase of activated T-cells in BAL fluid of Japanese patients with bronchiolitis obliterans organizing pneumonia and chronic eosinophilic pneumonia, 123
- leukotriene B₄ in bronchoalveolar lavage fluid of patients with diffuse panbronchiolitis, 116
- mycotoxins and, 1185
- sensitivity of high-resolution CT in detecting idiopathic pulmonary fibrosis proved by open lung biopsy, a prospective study, 109
- Pulmonary diseases, obstructive, CPAP reduces inspiratory work more than dyspnea during hyperinflation with intrinsic PEEP, 432
- Pulmonary edema, acute lung injury complicating imported *Plasmodium falciparum* malaria, 746
- cardiogenic and noncardiogenic, comparison of the pulmonary dysfunction caused by, 798
- postpartum, differential diagnosis of, 1478
- stimulant-induced pulmonary toxicity, 1140
- Pulmonary embolism, confession and some lessons: the PISA-PED Study, 1475
- diagnosing, 1471
- International Cooperative Pulmonary Embolism Registry, 302
- normal perfusion lung scan in patients with clinically suspected, frequency and clinical validity, 170
- paradoxical: an underrecognized problem, 549
- prevalence of acute, among patients in a general hospital and at autopsy, 978
- Pulmonary endothelial permeability, cardiopulmonary bypass and intestinal permeability and: a need for understanding, 598
- effect of cardiopulmonary bypass on intestinal and, 718
- Pulmonary fibroproliferation: See Fibroproliferation
- Pulmonary fibrosis, abnormal ventricular long-axis function in systemic sclerosis, 1533
- eosinophil activation in patients with, 49
- potential therapeutic initiatives for fibrogenic lung diseases, 848
- Pulmonary fibrosis, idiopathic, expression of cell adhesion molecules in the lungs of patients with, 233
- changes in pulmonary function test results after 1 year of therapy as predictors of survival in patients with, 305
- clinical characteristics of synchronous multiple lung cancer associated with: a review of Japanese cases, 1272
- interstitial, progress and challenge, 297
- neutrophilic endotheilitis in patients with, 589
- progress and challenge, 297
- sensitivity of high-resolution CT in detecting, proved by open lung biopsy, a prospective study, 109
- treatment of: what does the future hold? 601
- Pulmonary fibrosis, interstitial, and lung cancer, 1193
- changes in pulmonary function test results after 1 year of therapy as predictors of survival in patients with idiopathic pulmonary fibrosis, 305
- idiopathic, progress and challenge, 297
- Pulmonary function, comparison of dysfunction caused by cardiogenic and noncardiogenic pulmonary edema, 796
- gastroesophageal reflux-induced bronchoconstriction: is microaspiration a factor? 1220
- improvement of gas exchange, lung injury and, with partial liquid ventilation: in severe respiratory failure, 500
- mitochondrial disease, exercise performance, blood lactate levels and, 182
- predicting postoperative, in patients undergoing lung resection, 68
- quest for normal values, 594
- relationship of sleepiness and blood pressure to respiratory variables in obstructive sleep apnea, 966
- spirometry and maximal respiratory pressure references from healthy Minnesota 65- to 85-year-old women and men, 663; erratum, 1776
- stimulant-induced pulmonary toxicity, 1140
- Pulmonary function tests, changes in results after 1 year of therapy as predictors of survival in patients with idiopathic pulmonary fibrosis, 305
- collapsible airways contributing to airflow limitation, 1182
- COPD in the elderly: a reversible cause of functional impairment, 736
- lung scanning and exercise testing for the prediction of postoperative performance in lung resection candidates at increased risk for complications, 341
- pulmonary findings in patients with primary Sjögren's syndrome, 316
- Pulmonary gas exchange, dynamics of carbon dioxide elimination following ventilator resetting, 196
- effects on hemodynamics, computed tomographic lung density and: volume-controlled inverse ratio ventilation in oleic acid-induced lung injury, 804
- improvement of pulmonary function, lung injury and, with partial liquid ventilation: in severe respiratory failure, 500
- noninvasive nasal mask ventilation beyond the intensive care unit for an exacerbation of chronic respiratory insufficiency, 1572
- Pulmonary hyperinflation, CPAP reduces inspiratory work more than dyspnea during, with intrinsic PEEP, 432
- pulmonary findings in patients with primary Sjögren's syndrome, 316
- Pulmonary hypertension: See Hypertension, pulmonary
- Pulmonary infarction, cavitating lung lesions and a cerebral mass, 1737
- Pulmonary infections, contemporary issues in, Aug Supp. 1S-92S
- Pulmonary infiltrates: See Infiltrates
- Pulmonary lobectomy, predicting postoperative pulmonary function in patients undergoing lung resection, 68
- Pulmonary masses: See Pulmonary neoplasms
- Pulmonary medicine, adopting a collective noun for "pulmonologists," 1178
- Pulmonary melioidosis, 1420
- Pulmonary metastases: See Metastatic neoplasms
- Pulmonary neoplasms: See also Metastatic neoplasms, names of specific types, eg, Carcinoma, application of thoracoscopy for metastasis, 1180
- cavitating lung lesions and a cerebral mass, 1737
- chest X-ray screening for lung cancer, 1770
- cost-effectiveness of head CT in patients with, but without clinical evidence of metastases, 1264
- curative treatment by radiotherapy alone of stage I non-small cell carcinoma of the lung, 1278
- does a positive brain CT reflect brain metastases? 295
- high amylase levels in pleural effusion, 588
- integration of transbronchial and percutaneous approach in the diagnosis of peripheral pulmonary nodules or masses, experience with 1,027 consecutive cases, 131
- interstitial pulmonary fibrosis and, 1193
- intrathoracic Kaposi's sarcoma: CT findings, 1622
- left apical mass, 269
- let's identify lung cancer early, 587
- malignant pleural mesothelioma: a proposed new staging system, 895
- more on screening, 294
- multiple lung masses, pneumothorax, and psychiatric symptoms in a 29-year-old African-American woman, 871
- new prognostic factors in, biologic prophets of cancer cell aggression, 346

- non-small cell, Cyfra 21-1 as a biologic marker of, evaluation of sensitivity, specificity, and prognostic role, 163
- PET-FDG imaging and transthoracic needle lung aspiration biopsy in evaluation of pulmonary lesions: a comparative risk-benefit analysis, 441
- predicting postoperative pulmonary function in patients undergoing lung resection, 68
- pulmonary artery aneurysm presenting as a lung mass, 1164
- resection: who's inoperable? 298
- sarcoidosis and malignancy, 1472
- serum level and tissue expression of c-erbB-2 protein in lung adenocarcinoma, 157
- synchronous multiple, clinical characteristics of, associated with idiopathic pulmonary fibrosis: a review of Japanese cases, 1272
- thoracic nodal staging with positron emission tomography (PET) and 18-F-2 fluoro-2-deoxy-D-glucose in patients with bronchogenic carcinoma, 1617
- Pulmonary nodules, peripheral, integration of transbronchial and percutaneous approach in the diagnosis of, or masses, experience with 1,027 consecutive cases, 131
- Pulmonary sequestration, is (it) supplied by the coronary artery? 1772
- Pulmonary thromboendarterectomy: See Thromboendarterectomy
- Pulmonary tuberculosis: See Tuberculosis
- Pulmonary veins, effect of prostacyclin on microvascular pressures in a patient with pulmonary veno-occlusive disease, 1754
- 3D image reconstruction of partial anomalous pulmonary venous return to the superior vena cava, 1743
- Pulmonary wedges, study of endoscopic staple formation by specimen radiography on, 1728
- Pulmonologists, adopting a collective noun for, 1178
- Pulse oximetry: See Oximetry
- Purpura, thrombotic thrombocytopenic, 28-year-old woman with confusion and somnolence, 559
- Pyelonephritis, nephrobronchial fistula and lung abscess resulting from nephrolithiasis and, 1166
- Pyrazinamide, chemoprophylaxis of multidrug-resistant tuberculosis infection in HIV-uninfected individuals using ciprofloxacin and: a decision analysis, 712
- Quality of life, after lung transplantation, 1489
- cost-effectiveness of lung transplantation: a pilot study, 1594
- in octogenarians after open heart surgery, 919
- outcomes, long-term health status and, of lung transplant recipients, 1587
- Rabbits, comparative vasoactive effects of amrinone on systemic and pulmonary arteries in, 1364
- comparison of silver nitrate and tetracycline as pleural sclerosing agents in, 1090
- intubated, metered-dose inhaler salbutamol-induced tracheal epithelial lesions in: effects of the site of administration and time, 1668
- Race, poverty, medication use and, are correlates of asthma hospitalization rates, a small area analysis in Boston, 28
- Radial artery, conduit options in coronary artery bypass surgery, 1150
- Radiation, necrosis of the bronchus: role of, 1462
- Radiography, chest, diagnostic accuracy of: acute lung disease in the immunocompromised host, 1283
- chest X-ray screening for lung cancer, 1770
- more on lung cancer screening, 294
- specimen, study of endoscopic staple formation by, on pulmonary wedges, 1728
- varied manifestation of pulmonary artery agenesis in adulthood, 670
- Radionuclide angiography, blunt myocardial injury, 1673
- Radionuclide imaging, lung scanning and exercise testing for the prediction of postoperative performance in lung resection candidates at increased risk for complications, 341
- Radiotherapy, alone, curative treatment by, of stage I non-small cell carcinoma of the lung, 1278
- chylothorax and pleural effusion as late complications of thoracic irradiation, 866
- complete heart block and severe tricuspid regurgitation developing after, 1748
- local, prevention of malignant seeding after invasive diagnostic procedures in patients with pleural mesothelioma: a randomized trial of, 754
- ras oncogenes: See Oncogenes
- Rash, recurrent asthma, sinusitis and, in a 63-year-old man, 1451
- Rats, airway protection during experimental CPR, 1663
- effect of dietary sodium on the concentration of vasoactive intestinal peptide in plasma and lung, 535
- effect of norepinephrine and dobutamine on bladder epithelial oxygen tension, 1368
- Reactive airways dysfunction syndrome, assessment of asthma in the workplace, 1084
- Receiver operating characteristic analysis: See ROC analysis
- Recertification, ABIM program—nearing liftoff, 1
- inspection and certification maze, 290
- Recombinant human deoxyribonuclease I: See DNase I
- Red blood cells: See Erythrocytes
- Reflex sympathetic dystrophy, following arterial blood gas sampling in the intensive care setting, 578
- Rehabilitation, residential cardiac, effect of, following bypass surgery: observations in Switzerland, 1434
- Reintubation, consider other extubation strategies to maintain difficult airways, 1183
- Renal artery, color Doppler ultrasonography for the assessment of blood flow in heart failure, 912
- Research, applications and limitations of polymerase chain reaction amplification, 1393
- comparing FEV₁ in adults in two community-based studies, 656
- why is the sky blue? 565
- Respiration: See also Work of breathing, control of, in a subset of patients with systemic lupus erythematosus, 739
- control, peripheral chemoreceptor function in children with myelomeningocele and Arnold-Chiari malformation type 2, 425
- expiratory supraglottic obstruction during muscular relaxation, 143
- frequency and pattern are poor predictors of work of breathing in patients receiving pressure support ventilation, 1338
- refractory period after eupneic voluntary hyperventilation challenge and its effect on challenge technique, 419
- Respiration, artificial, breathing frequency and pattern are poor predictors of work of breathing in patients receiving pressure support ventilation, 1338
- constant flow ventilation, nitric oxide administration using, 1065
- dynamics of carbon dioxide elimination following ventilator resetting, 196
- effect of late-onset ventilator-associated pneumonia in determining patient mortality, 1655
- effect of previous antimicrobial therapy on the accuracy of the main procedures used to diagnose nosocomial pneumonia in patients who are using, 1036
- emergent bullectomy in a patient with severe bullous emphysema on a mechanical ventilator, 1454
- evaluating ventilator-dependent error in oxygen consumption measurements, 290, 291
- evaluation of carbon dioxide rebreathing during pressure support ventilation with airway management system (BiPAP) devices, 772
- gastrointestinal tract and critical illness: is more perfusion better? 1491
- home mechanical ventilation: demographics and user perspectives, 1581
- indicators of need for mechanical ventilation in Duchenne muscular dystrophy and spinal muscular atrophy, 779
- life expectancy of ventilator-dependent persons with spinal cord injuries, 226
- managing dying patients and paralytic agents, 887
- mechanical ventilation may not be essential for initial cardiopulmonary resuscitation, 821
- noise measurements during high-frequency oscillatory and conventional mechanical ventilation, 1026
- noninvasive evaluation of instantaneous total mechanical activity of the respiratory muscles during pressure support ventilation, 208
- rapid withdrawal of support, 1407
- recurrent pneumothoraces in ventilated patients despite ipsilateral chest tubes, 1053
- right ventricular function and plasma atrial natriuretic peptide levels during fiberbronchoscopic alveolar lavage in critically ill patients, 1030

- structural features of tracheal tube biofilm formed during prolonged mechanical ventilation, 1049
- terminal weaning, 1405
- tracheal aspirate cultures in long-term ventilated patients who have clinical pneumonia, 592
- tracheal aspirates in chronically mechanically ventilated patients: a human model of Gram-negative infection and airway inflammation, 1326
- using tracheal pressure to trigger the ventilator and control airway pressure during continuous positive airway pressure decreases work of breathing, 509
- volume-controlled inverse ratio ventilation in oleic acid-induced lung injury: effects on gas exchange, hemodynamics and computed tomographic lung density, 804
- Respirators:** See Ventilators
- Respiratory arrest, myocardial stunning following,** 1459
- Respiratory control:** See Respiration
- Respiratory diseases:** See Pulmonary diseases
- Respiratory distress syndrome, adult, acute lung injury complicating imported *Plasmodium falciparum* malaria,** 746
- comparison of the pulmonary dysfunction caused by cardiogenic and noncardiogenic pulmonary edema, 798
- effects of applied vs auto-PEEP on local lung unit pressure and volume in a four-unit lung model, 1073
- inflammatory cytokines in the bronchoalveolar lavage of patients with: persistent elevation over time predicts a poor outcome, 1303
- late, plasma and BAL cytokine response to corticosteroid rescue treatment in, 1315
- recurrent pneumothoraces in ventilated patients despite ipsilateral chest tubes, 1053
- Respiratory failure, acute, extramedullary hematopoiesis,** 1170
- acute, idiopathic bronchiolitis obliterans with organizing pneumonia, an acute and life-threatening syndrome, 271
- acute, predicting death in pediatric patients with, 789
- acute, 32-year-old man with hematuria and, 1449
- chronic insufficiency, noninvasive nasal mask ventilation beyond the intensive care unit for an exacerbation of, 1572
- CPAP reduces inspiratory work more than dyspnea during hyperinflation with intrinsic PEEP, 432
- herpes simplex viral pneumonia in the postthoracotomy patient, 576
- pediatric acute hypoxemic, management of, with bilevel positive pressure nasal mask ventilation, 894, 1059
- recurrent pneumothoraces in ventilated patients despite ipsilateral chest tubes, 1053
- severe, improvement with partial liquid ventilation, 500
- Respiratory infections:** See Pulmonary infections
- Respiratory muscles, contribution of, to the lactic acidosis of heavy exercise in COPD,** 1246
- control of breathing in a subset of patients with systemic lupus erythematosus, 759
- noninvasive evaluation of instantaneous total mechanical activity of, during pressure support ventilation, 208
- Respiratory pressure, maximal references, and spirometry from healthy Minnesota 65- to 85-year-old women and men,** 663; erratum, 1776
- Respiratory sounds, measurement of respiratory acoustic signals: effect of microphone air cavity width, shape, and venting,** 1004
- Respiratory syncytial virus (RSV), or Rous sarcoma virus (RSV)?** 292
- Respiratory tract, neutrophilic inflammation and peripheral blood neutrophils after grain sorghum dust extract challenge,** 1425
- was the bishop right? 1194
- Resuscitation, cardiopulmonary:** See Cardiopulmonary resuscitation
- Revascularization, efficacy of combined coronary, and valve procedures in octogenarians,** 927
- emergency coronary, in a liver transplant recipient, 1763
- Reviews, blunt myocardial injury,** 1673
- conduit options in coronary artery bypass surgery, 1150
- diagnostic and therapeutic utility of thoracoscopy: a review, 828
- indications for valve surgery in asymptomatic patients with aortic and mitral stenosis, 1678
- managing asymptomatic patients with chronic mitral regurgitation, 842
- new prognostic factors in lung cancer, biologic prophets of cancer cell aggression, 246
- paradoxical embolism: an underrecognized problem, 549
- propofol as used for sedation in the ICU, 539
- pulmonary melioidosis, 1420
- role of thrombin and thrombin inhibitors in coronary angioplasty, 1409
- stimulant-induced pulmonary toxicity, 1140
- thrombolytic therapy of left-sided prosthetic valve thrombosis, 1683
- Rheumatic mitral valve disease, left atrial spontaneous echo contrast in patients with, in sinus rhythm, implication of an altered left atrial appendage function in its formation,** 99
- mitral regurgitation and left atrial thrombus in: a clinicopathologic study,** 677
- Rhode Island, acute epiglottitis: an 18-year experience in,** 1640
- Rhodococcus equi*, another cause of endobronchial lesions found in HIV patients,** 587
- Right middle lobe syndrome:** See Atelectasis
- RNA, messenger, expression of a 2.8-kb PDGF-B/c-sis transcript and synthesis of PDGF-like protein by human lung fibroblasts,** 240
- ROC analysis, FL-6: a serum marker for interstitial pneumonia,** 311
- Roentgenogram of the month, cavitating lung lesions and a cerebral mass,** 1737
- Kerley B lines in AIDS,** 561
- left apical pulmonary mass, 269
- lingular and middle lobe infiltrates in an elderly woman, 1156
- unilateral hilar mass, 1444
- woman with bronchorrhoea, diffuse lung infiltrates, and tender skin nodules, 868
- Rous sarcoma virus (RSV), or respiratory syncytial virus (RSV)?** 292
- Rwanda, respiratory diseases in,** 5
- Salbutamol, forced oscillation technique vs spirometry to assess bronchodilatation in patients with asthma and COPD,** 41
- metered-dose inhaler-induced tracheal epithelial lesions in intubated rabbits: effects of the site of administration and time, 1668
- rapid onset of tolerance to the bronchoprotective effect of salmeterol, 1235
- Salmeterol, inhaled, and albuterol in asthmatic patients receiving high-dose inhaled corticosteroids,** 36
- rapid onset of tolerance to the bronchoprotective effect of, 1235
- Sand aspiration:** See Aspiration
- Saphenous vein, conduit options in coronary artery bypass surgery,** 1150
- grafts, patency of cryopreserved, as conduits for coronary artery bypass surgery, 725
- Sarcoidosis, malignancy and,** 1472
- multiple lung masses, pneumothorax, and psychiatric symptoms in a 29-year-old African-American woman, 871
- Sarcoma, Kaposi's, intrathoracic: CT findings,** 1622
- Kerley B lines in AIDS,** 561
- Sawmill workers:** See Occupational diseases
- Scans, lung:** See Radionuclide imaging
- Scans, lung perfusion:** See Scintigraphy
- Schwannoma, mediastinal malignant epithelioid,** 574
- Science, late-breaking, Sep Supplement, pR**
- Scintigraphy, confession and some lessons: the PISA-PED Study,** 1475
- lung cancer resection: who's inoperable? 298
- normal perfusion lung scan in patients with clinically suspected pulmonary embolism, frequency and clinical validity, 170
- Sclerosing agents, pleural, comparison of silver nitrate and tetracycline as, in rabbits,** 1060
- Sclerosis, systemic, abnormal ventricular long-axis function in,** 1533
- Scorpions, right ventricular dysfunction following severe envenomation,** 682
- Sedation, propofol as used for, in the ICU,** 539
- Septic shock:** See Shock, septic
- Sex factors, gender differences in clinical evaluation and triage in coronary artery disease,** 1510
- Shock, septic, acute lung injury complicating imported *Plasmodium falciparum* malaria,** 746
- emergency percutaneous balloon mitral valvotomy in a patient with, 570
- pediatric, comparison of gastric intramucosal pH and standard perfusional measurements in, 220
- Shunting, acute inter-atrial shunting, management of,** 1482
- Sickle cell anemia:** See Anemia, sickle cell
- Silica, emphysema in asbestos- and -exposed workers seeking compensation: a CT scan study,** 647
- Silicone breast implants, aggressive fibromatosis of the chest associated**

- with, 1466
- Silicone stent, accidental ingestion of a tracheal stent, 875
- Silver nitrate, comparison of tetracycline and, as pleural sclerosing agents in rabbits, 1080
- Sino-atrial disease, transient, biopsy evidence of atrial myocarditis in an athlete developing, 1460
- Sinus rhythm, left atrial spontaneous echo contrast in patients with rheumatic mitral valve disease in, implication of an altered left atrial appendage function in its formation, 99
- Sinusitis, recurrent asthma, rash and, in a 63-year-old man, 1451
- Sjögren's syndrome, primary, pulmonary findings in patients with, 316
- primary, usual interstitial pneumonia associated with, 1756
- Skin nodules, tender, woman with bronchorrhea, diffuse lung infiltrates and, 868
- Sleep, CPAP machine performance and altitude, 1577
- effects of theophylline on nocturnal sleep and daytime sleepiness/alertness, 382
- hypercapnic arousal responses in Prader-Willi syndrome, 1627
- inability of clinical history to distinguish primary snoring from obstructive sleep apnea syndrome in children, 610
- peripheral chemoreceptor function in children with myelomeningocele and Arnold-Chiari malformation type 2, 425
- sleep apnea in Marfan's syndrome: increased upper airway collapsibility during, 631
- Sleep apnea syndromes, obstructive, expiratory supraglottic obstruction during muscular relaxation, 143
- in Marfan's syndrome: increased upper airway collapsibility during sleep, 631
- inability of clinical history to distinguish primary snoring from, in children, 610
- incidence and remission of habitual snoring over a 5- to 6-year period, 604
- relationship between obesity and craniofacial structure in, 375
- relationship of sleepiness and blood pressure to respiratory variables in, 966
- spontaneous platelet activation and aggregation during, and its response to therapy with nasal continuous positive airway pressure: a preliminary investigation, 625
- validation of a portable monitoring device, 388
- vigilance and automobile accidents in patients with, or narcolepsy, 619
- Sleep disorders, "steering clear" of automobile accidents in patients with, 889; erratum, 1776
- Sleepiness, relationship of blood pressure and, to respiratory variables in obstructive sleep apnea, 966
- 28-year-old woman with confusion and somnolence, 559
- Smoking, adverse effects of eosinophilia and, on the natural history of newly diagnosed chronic bronchitis, 55
- cigarette, and incidence of chronic bronchitis and asthma in women, 1557
- clinical characteristics of synchronous multiple lung cancer associated with idiopathic pulmonary fibrosis: a review of Japanese cases, 1272
- COPD in the elderly: a reversible cause of functional impairment, 736
- health and: a physician responsibility: a statement of the Joint Committee on Smoking and Health, 1118
- nicotine gum, 2 and 4 mg, for nicotine dependence: a double-blind placebo-controlled trial within a behavior modification support program, 447
- Snoring, inability of clinical history to distinguish primary, from obstructive sleep apnea syndrome in children, 610
- incidence and remission of habitual, over a 5- to 6-year period, 604
- nocturnal oxygenation and: is there a relationship? 370
- risk of ischemic heart disease in self-reported snorers: The Copenhagen Male Study, 138
- Sodium, dietary, effect of, on the concentration of vasoactive intestinal peptide in plasma and lung, 535
- Somnolence: See Sleepiness
- Sorghum dust, grain extract challenge, neutrophilic respiratory tract inflammation and peripheral blood neutrophils after, 1425
- was the bishop right? 1194
- Specimen brush sampling: See Diagnosis
- Spinal cord injuries, life expectancy of ventilator-dependent persons with, 226
- Spinal muscular atrophy, indicators of need for mechanical ventilation in Duchenne muscular dystrophy and, 779
- Spirometry, comparing MiniWright and spirometer measurements of peak expiratory flow, 407
- forced oscillation technique vs, to assess bronchodilatation in patients with asthma and COPD, 41
- maximal respiratory pressure references and, from healthy Minnesota 65- to 85-year-old women and men, 663; erratum, 1776
- Splanchnic circulation, increasing blood flow in the critically ill, 1648
- Splenic artery, conduit options in coronary artery bypass surgery, 1150
- Sports, biopsy evidence of atrial myocarditis in an athlete developing transient sino-atrial disease, 1460
- onset during exercise of spontaneous coronary artery dissection and sudden death, occurrence in a trained athlete: case report and review of prior cases, 284
- Spruce, lung health in sawmill workers exposed to pine and, 642
- Sputum, recovery, short-term effects of postural drainage with clapping vs autogenic drainage on oxygen saturation and, in patients with cystic fibrosis, 952
- production, excessive, chronic cough with a history of: the spectrum and frequency of causes, key components of the diagnostic evaluation, and outcome of specific therapy, 991
- Squamous cell carcinoma: See Carcinoma
- Staging, cancer: See Neoplasm staging
- Staphylococcus aureus*, prosthetic valve endocarditis in the ICU: prognostic factors, 688
- Status asthmaticus, mortality and markers of risk of asthma death among 1,075 outpatients with asthma, 10
- Stenosis, mitral: See Mitral stenosis
- Stent, accidental ingestion of a tracheal stent, 875
- Sternum, late wound infection caused by hematogenous spread of bacteria, 1742
- Steroids: See Corticosteroids
- Stethoscope, about egophony, 865; erratum, 1776
- Stimulants, induced pulmonary toxicity, 1140
- Streptococcus pneumoniae*, bacteremic pneumococcal pneumonia: a community hospital experience, 1608
- doxycycline activity against, 1775
- Stress, mental, painless ischemia provoked by, in the coronary care unit, 1168
- Stridor, from edema of the arytenoids, epiglottis, and vocal cords after use of free-base cocaine, 1477
- redundant aryepiglottic folds may require surgical removal, 296
- Stroke: See Cerebrovascular disorders
- Subclavian artery, left apical pulmonary mass, 269
- Substance abuse, pulmonary complications associated with illicit drug use: an update, 460
- results of surgical treatment for infective endocarditis in intravenous drug users, 73
- Sulfamethoxazole: See Trimethoprim-sulfamethoxazole
- Supine body position, intractable cough associated with: effective therapy with nasal CPAP, 581
- Supraventricular tachyarrhythmia: See Tachycardia
- Surgery: See also Heart surgery, Postoperative complications, Thoracic surgery, names of specific types of surgery,
- lung cancer resection: who's inoperable? 298
- lung scanning and exercise testing for the prediction of postoperative performance in lung resection candidates at increased risk for complications, 341
- lung volume reduction, technology assessment, 1487
- predicting postoperative pulmonary function in patients undergoing lung resection, 68
- recurrent bronchogenic pseudocyst 24 years following incomplete excision, 890
- redundant aryepiglottic folds may require removal, 296
- retrosternal goiter, 78
- thoracoscopic resection of pulmonary metastases, 587
- treatment of complications 45 years after extrapleural pneumonolysis and plombage using acrylic resin balls for cavitary pulmonary tuberculosis, 1163
- Survival, changes in pulmonary function test results after 1 year of therapy as predictors of, in patients with idiopathic pulmonary fibrosis, 305
- curative treatment by radiotherapy alone of stage I non-small cell carcinoma of the lung, 1278
- long-term results of coronary artery bypass surgery in patients with

severely depressed left ventricular function, 1546
 prosthetic valve endocarditis in the ICU: prognostic factors, 688
 pulmonary artery rupture associated with the Swan-Ganz catheter, 1349
 Swan-Ganz catheter, pulmonary artery rupture associated with, 1349
 use of, in a community hospital, 1767
 Swine, does hypoxia or hypercarbia independently affect resuscitation from cardiac arrest? 522
 mechanical ventilation may not be essential for initial cardiopulmonary resuscitation, 821
 volume-controlled inverse ratio ventilation in oleic acid-induced lung injury: effects on gas exchange, hemodynamics, and computed tomographic lung density, 804
 Switzerland, effect of residential cardiac rehabilitation following bypass surgery: observations in, 1434
 Sympathetic nervous system, dobutamine stress-induced angina in patients with denervated cardiac transplants, 695
 reflex sympathetic dystrophy following arterial blood gas sampling in the intensive care setting, 578
 Systemic inflammatory response syndrome, cardiopulmonary bypass and intestinal and pulmonary endothelial permeability: a need for understanding, 595
 increasing splanchnic blood flow in the critically ill, 1648
 Systemic lupus erythematosus: See Lupus erythematosus, systemic
 Systolic, left ventricular performance during acute hypoxemia, 899
 Systolic murmur, posterior mediastinal mass diagnosed by ECG, 1447
 T-cell lymphoma: See Lymphomatoid granulomatosis
 T-cells: See Lymphocytes
 Tachycardia, clinical and echocardiographic correlates of symptomatic tachycardias after noncardiac thoracic surgery, 349
 persistent, case of: diagnosis and management, 1731
 Tachycardia: See Tachycardia
 Tachypnea, elevated imposed work of breathing masquerading as ventilator weaning intolerance, 1021
 Talc pleurodesis for treating malignant pleural effusions, 1178
 in some cases avoid, 289
 talc slurry vs talc poudrage, 289
 three comments regarding talc slurry for, 289
 Tamponade, cardiac: See Cardiac tamponade
 Taxation, HMOs and CEOs, 1
 Technology assessment, 1457
 Terminal care, managing dying patients and paralytic agents, 887
 rapid withdrawal of support, 1407
 weaning, 1405
 Tetracycline, comparison of silver nitrate and, as pleural sclerosing agents in rabbits, 1090
 Textile workers, desquamative interstitial pneumonitis and diffuse alveolar damage in: potential role of mycotoxins, 1196
 Theophylline, effects of, on nocturnal sleep and daytime sleepiness/alertness, 382
 Thioedoxin, rejection and expression of, in transplanted canine lung, 810
 Thoracentesis, evaluating pleural effusion, 295; erratum, 888
 new classification of parapneumonic effusions and empyema, 299
 Thoracic artery, conduit options in coronary artery bypass surgery, 1150
 Thoracic drainage: See Drainage
 Thoracic surgery, noncardiac, clinical and echocardiographic correlates of symptomatic tachycardias after, 349
 video-assisted, study of endoscopic staple formation by specimen radiography on pulmonary wedges, 1728
 Thoracoscopy, application of, for lung metastasis, 1180
 is flexible fiberoptic pleuroscopy more cost-effective compared with VATS? 1179
 management of pleural effusions, 1765
 prevention of malignant seeding after invasive diagnostic procedures in patients with pleural mesothelioma: a randomized trial of local radiotherapy, 754
 prospective study of safety and outcome, 324
 resection of pulmonary metastases, 587
 talc pleurodesis for treating malignant pleural effusions, 1178
 talc pleurodesis, talc slurry vs talc poudrage, 289
 video-assisted, diagnostic and therapeutic utility of: a review, 828
 video-assisted resection, case of pulmonary arteriovenous malformation in a patient with brain abscess successfully treated with,

1724
 video-assisted, resection of pulmonary metastases, 587
 video-assisted thymectomy for myasthenia gravis, 1440
 videothoracoscopic appearance of first and recurrent pneumothorax, 330
 Thoracostomy, treatment of complicated pleural fluid collections with image-guided drainage and intracavitary urokinase, 1252
 tube, new classification of parapneumonic effusions and empyema, 299
 tube, recurrent pneumothoraces in ventilated patients despite ipsilateral chest tubes, 1053
 Thoracotomy, continuous extrapleural intercostal nerve block with continuous lidocaine after: descriptive pilot study, 1718
 Thoracotomy, herpes simplex viral pneumonia in the postthoracotomy patient, 876
 pulmonary artery rupture associated with the Swan-Ganz catheter, 1349
 Thrombin, role of, and thrombin inhibitors in coronary angioplasty, 1409
 Thromboembolism, clinical significance of fibrillatory wave amplitude: a clue to left atrial appendage function in nonrheumatic atrial fibrillation, 359
 Thromboendarterectomy, pulmonary, criteria for, 1767
 safety of air transportation of patients with advanced lung disease, 1292
 Thrombolytic therapy, hemorrhagic complications of, 1520
 left-sided prosthetic valve thrombosis, 1683
 Thrombosis, Fourth ACCP Consensus Conference on Antithrombotic Therapy, Oct Supp, 225S-522S
 left-sided prosthetic valve, thrombolytic therapy of, 1683
 Thrombotic thrombocytopenic purpura, 28-year-old woman with confusion and somnolence, 559
 Thrombus, changes in wall motion in patients treated for unstable angina: a suggestion of the stunned and hibernating myocardium in humans, 903
 left atrial, and mitral regurgitation in rheumatic mitral valve diseases: a clinicopathologic study, 677
 Thymectomy, video-assisted thoracoscopic, for myasthenia gravis, 1440
 Thyroid gland, cardiopulmonary bypass temperature does not affect postoperative euthyroid sick syndrome? 1541
 Titanium, pulmonary alveolar proteinosis in a painter with elevated pulmonary concentrations of, 277
 Tobacco: See Smoking
 Tolerance to drugs: See Drug tolerance
 Tomography, computed, clinical economics through the kaleidoscope, 1192
 does a positive brain CT reflect brain metastases? 295
 effects on lung density, gas exchange, and hemodynamics: volume-controlled inverse ratio ventilation in oleic acid-induced lung injury, 804
 head, cost-effectiveness of, in patients with lung cancer but without clinical evidence of metastases, 1264
 intrathoracic Kaposi's sarcoma: CT findings, 1622
 sensitivity of high-resolution CT in detecting idiopathic pulmonary fibrosis proved by open lung biopsy, a prospective study, 109
 ultrafast, myocardial cysticercosis detected by, 1752
 Tomography, positron emission, -FDG imaging and transthoracic needle lung aspiration biopsy in evaluation of pulmonary lesions: a comparative risk-benefit analysis, 441
 thoracic nodal staging with, and 18-F-2 fluoro-2-deoxy-D-glucose in patients with bronchogenic carcinoma, 1617
 Tonometry, comparison of gastric intramucosal pH and standard perfusional measurements in pediatric septic shock, 230
 Torsion, lung, unusual case of, 575
 Trachea, aspirate cultures in long-term ventilated patients who have clinical pneumonia, 592
 aspirates in chronically mechanically ventilated patients: a human model of Gram-negative infection and airway inflammation, 1326
 metered-dose inhaler salbutamol-induced epithelial lesions in intubated rabbits: effects of the site of administration and time, 1668
 stent, accidental ingestion of, 875
 tube biofilm, structural features of, formed during prolonged mechanical ventilation, 1049
 using pressure to trigger the ventilator and control airway pressure

- during continuous positive airway pressure decreases work of breathing, 509
- Tracheobronchomalacia, accidental ingestion of a tracheal stent, 575
- Tracheostomy, facilitation of percutaneous dilatation, by use of a perforated endotracheal tube exchanger, 572
- upper airway obstruction caused by a cervical osteophyte, 283
- Transesophageal echocardiography: See Echocardiography, transesophageal
- Transforming growth factor- β , potential therapeutic initiatives for fibrogenic lung diseases, 548
- Transfusion: See Blood Transfusion
- Transplant rejection: See Graft rejection
- Transplantation: See also Heart transplantation, Liver transplantation, Lung transplantation, effects of brain death on cardiopulmonary hemodynamics and pulmonary blood flow characteristics, 1358
- Transportation, air, safety of patients with advanced lung disease, 1292
- Transudates: See Exudates and transudates
- Triage: See Emergency department
- Trichosporon beigelii* pneumonia in patients with hematologic malignancies, 190
- Tricuspid regurgitation, severe, and complete heart block developing after radiotherapy, 1748
- Triglycerides, clinical factors and angiographic features associated with premature coronary artery disease, 364
- Trimethoprim-sulfamethoxazole, clinical conference on management dilemmas: decisions without answers, 859
- Tropical diseases, pulmonary melioidosis, 1420
- Tube thoracostomy: See Thoracostomy
- Tuberculosis, cavitary pulmonary, surgical treatment of complications 45 years after extrapleural pneumonolysis and plombage using acrylic resin balls for, 1163
- chemoprophylaxis and physicians, 506
- etiology and antimicrobial susceptibility patterns of microorganisms in acute community-acquired lung abscess, 937
- high amylase levels in pleural effusion, 888
- institutional control measures for, in the era of multiple drug resistance: ACCP/ATS consensus conference, 1690
- miliary, when should we perform bone marrow biopsy? 292
- modified Abrams needle biopsy technique, 982
- multidrug-resistant, chemoprophylaxis of infection in HIV-uninfected individuals using ciprofloxacin and pyrazinamide: a decision analysis, 712
- nosocomial, institutional control measures for, in the era of multiple drug resistance: ACCP/ATS consensus conference, 1690
- pulmonary complications associated with illicit drug use: an update, 460
- pulmonary, increased soluble CD14 levels in bronchoalveolar lavage fluid in, 1614
- serum lactate dehydrogenase in *Pneumocystis carinii* pneumonia, bacterial pneumonia, and, 415
- underutilization of isoniazid chemoprophylaxis in contacts 50 years of age and older: a prospective analysis, 706
- Tumor markers, Cyfra 21-1 as, of non-small cell lung cancer, evaluation of sensitivity, specificity, and prognostic role, 163
- new prognostic factors in lung cancer, biologic prophets of cancer cell aggression, 246
- serum level and tissue expression of c-erbB-2 protein in lung adenocarcinoma, 157
- Tumor necrosis factor, - α , potential therapeutic initiatives for fibrogenic lung diseases, 848
- inflammatory cytokines in the bronchoalveolar lavage of patients with ARDS: persistent elevation over time predicts a poor outcome, 1303
- plasma and BAL cytokine response to corticosteroid rescue treatment in late ARDS, 1315
- Tumor node metastases (TNM): See Metastatic neoplasms
- Ultrafiltration, in moderate heart failure, exercise oxygen uptake as a predictor of the clinical benefits, 94
- Ultrasonography, bedside ultrasound sign ruling out pneumothorax in the critically ill: lung sliding, 1345
- color Doppler, for the assessment of renal blood flow in heart failure, 912
- intracardiac imaging during transseptal catheterization, 104
- Ultrasound, Doppler: See Doppler
- Umbilical vein, conduit options in coronary artery bypass surgery, 1150
- Urea, kinetic retrieval of eosinophil cationic protein, hyaluronan, secretory IgA, albumin and, during BAL in healthy subjects, 62
- Uremic pleurisy, pleural effusions in hospitalized patients receiving long-term hemodialysis, 470
- Urokinase, intracavitary, treatment of complicated pleural fluid collections with image-guided drainage and, 1252
- intrapleural, image-guided drainage of complicated pleural effusions and adjunctive use of: what would Hippocrates think? 1190
- Utilization review, use of risk predictions to identify candidates for intermediate care units, 490
- Utterance: See Voice
- Vagal tone, relation between bronchial and cardiac, in healthy humans, 701
- Valves, heart: See Heart valves
- Valvuloplasty, balloon: See Balloon valvuloplasty
- Vascular cell adhesion molecule-1, expression of, in the lungs of patients with idiopathic pulmonary fibrosis, 233
- Vascular disease, snoring and nocturnal oxygenation: is there a relationship? 370
- Vascular impedance, determination of, in the peripheral circulation by transcutaneous pulsed Doppler ultrasound, 515
- Vasculitis, Churg-Strauss: See Churg-Strauss syndrome
- Vasoactive effects, comparative, of amrinone on systemic and pulmonary arteries in rabbits, 1364
- Vasodilators, managing asymptomatic patients with chronic mitral regurgitation, 842
- Vena cava, superior, 3D image reconstruction of partial anomalous pulmonary venous return to, 1743
- Venous conduits, options in coronary artery bypass surgery, 1150
- Venous thromboembolism: See Thromboembolism
- Ventilation, mechanical: See Respiration, artificial
- Ventilation, partial liquid: See Respiratory failure
- Ventilator weaning, intolerance, elevated imposed work of breathing masquerading as, 1021
- managing dying patients and paralytic agents, 887
- terminal, 1405
- work of breathing as a parameter in mechanically ventilated patients, 1018
- work of breathing measurements: can they help identify patients who can be successfully extubated? 893
- Ventilators, CPAP machine performance and altitude, 1577
- Ventricle, left, abnormal long-axis function in systemic sclerosis, 1533
- changes in wall motion in patients treated for unstable angina: a suggestion of the stunned and hibernating myocardium in humans, 903
- heart in oxygen debt, 889
- heart in sickle cell anemia: the Cooperative Study of Sickle Cell Disease (CSSCD), 1214
- managing asymptomatic patients with chronic mitral regurgitation, 842
- severely depressed function, long-term results of coronary artery bypass surgery in patients with, 1546
- systolic performance during acute hypoxemia, 899
- Ventricle, right, abnormal long-axis function in systemic sclerosis, 1533
- acute infarction, right-to-left flow through a patent foramen ovale in, 1468
- complete bundle branch block, 83
- dysfunction following severe scorpion envenomation, 682
- function and plasma atrial natriuretic peptide levels during fiber-bronchoscopic alveolar lavage in critically ill, mechanically ventilated patients, 1030
- heart in sickle cell anemia: the Cooperative Study of Sickle Cell Disease (CSSCD), 1214
- Veterans, comparison of two predictive models for prognosis in critically ill patients in a Veterans Affairs medical center coronary care unit, 1333
- Video-assisted thoracoscopy (Videothoracoscopy): See Thoracoscopy
- Vigilance, cortical: See Arousal
- Vital capacity, forced, changes in pulmonary function test results after 1 year of therapy as predictors of survival in patients with idiopathic pulmonary fibrosis, 305
- quest for normal values, 594

- Vitamin K, conservative treatment of overanticoagulated patients, 987
- Vocal cords, acute dysfunction, heliox therapy for, 1477
- dysfunction syndrome and steroid-dependent people with asthma, 1772
- stridor from edema of the arytenoids, epiglottis, and, after use of free-base cocaine, 1477
- Voice, spontaneous mediastinal emphysema caused by strained utterance: is it characteristic of the Japanese? 885
- Wakefulness, effects of theophylline on nocturnal sleep and daytime sleepiness/alertness, 392
- Walk test, see Exercise
- Warfarin, conservative treatment of overanticoagulated patients, 987
- Weaning from ventilators: See Ventilator weaning
- Wegener's granulomatosis, clinical conference on management dilemmas: decisions without answers, 859
- Withdrawal of mechanical ventilation: See Ventilator weaning
- Women, bronchogenic carcinoma presenting as a pseudopregnancy, 885
- gender differences in clinical evaluation and triage in coronary artery disease, 1510
- smoking and incidence of chronic bronchitis and asthma in, 1557
- Wood dust: See Occupational diseases
- Work of breathing, breathing frequency and pattern are poor predictors of, in patients receiving pressure support ventilation, 1338
- CPAP reduces inspiratory work more than dyspnea during hyperinflation with intrinsic PEEP, 432
- elevated imposed, masquerading as ventilator weaning intolerance, 1021
- evaluation of carbon dioxide rebreathing during pressure support ventilation with airway management system (BiPAP) devices, 772
- measurements: can they help identify patients who can be successfully extubated? 893
- noninvasive evaluation of instantaneous total mechanical activity of the respiratory muscles during pressure support ventilation, 208
- using tracheal pressure to trigger the ventilator and control airway pressure during continuous positive airway pressure decreases, 509
- work of breathing as a weaning parameter in mechanically ventilated patients, 1018
- Workers' compensation, emphysema in silica- and asbestos-exposed workers seeking compensation: a CT scan study, 647
- Workplace-related disease: See Occupational disease
- Wound infection, late sternal, caused by hematogenous spread of bacteria, 1742
- X-rays: See Radiography
- YM264, effect of, on the airway hyperresponsiveness and the late asthmatic response in a guinea pig model of asthma, 529

